



No. de Certificado

3058

Certificación tipo marca de conformidad (**Esquema 5**)

El organismo de certificación QCERT otorga a **THERMOCHILL S.A.S.** con identificación **900274159** el presente certificado de conformidad de producto, de acuerdo con la siguiente información:

Producto: Celdas de media tensión

Descripción cualitativa del producto: Celda de media tensión primarias y secundarias tipo metal clad y metal enclosed

Referente reglamentario: Reglamento Técnico de instalaciones eléctricas RETIE . Resolución 90708 de 30 de agosto de 2013, Resolución 90795 de 25 de julio de 2014 del Ministerio de Minas y Energía Numerales 20.23.2

La certificación otorgada está sujeta a los resultados de las evaluaciones de seguimiento anuales tal como se establece en el Reglamento RG-01

Anexo a este certificado se entrega un documento que contiene 35 páginas donde se describen las especificaciones técnicas de los productos certificados. Este certificado solo puede ser reproducido en su totalidad y la validez del mismo se puede consultar en www.qcert.com.co. Este certificado es para uso exclusivo del titular.

Fecha de otorgamiento:	2023-03-24	Fechas límite de finalización de auditorías de seguimiento
Fecha de vencimiento:	2026-03-23	Seguimiento 1: 2024-03-24
		Seguimiento 2: 2025-03-24

Líder de calidad

 KM 17 VÍA LAS PALMAS, PARQUE TECNOLÓGICO MANANTIALES, EDIFICIO QUBOX, ENVIGADO, ANTIOQUIA.

 servicioalcliente@qcert.com.co  (574) 444 80 87 - 301 790 90 20

**La Calidad es
nuestro sello.**
qcert.com.co

ANEXO CERTIFICADO



No de certificado 3058 Fecha de Emisión 2023-03-06
 Dirección Carrera 102A # 25D – 60 Barrio Fontibón. Bogotá, Colombia.

REFERENCIAS PARTICULARES

ITEM	REFERENCIA	DESCRIPCION
1	SNCN0001	SNC-1 12kV 630A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
2	SNCN0002	SNC-2 12kV 630A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
3	SNCN0003	SNC-1 12kV 630A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
4	SNCN0004	SNC-2 12kV 630A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
5	SNCN0005	SNC-1 12kV 800A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
6	SNCN0006	SNC-2 12kV 800A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
7	SNCN0007	SNC-1 12kV 800A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
8	SNCN0008	SNC-2 12kV 800A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
9	SNCN0009	SNC-1 12kV 1250A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
10	SNCN0010	SNC-2 12kV 1250A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
11	SNCN0011	SNC-1 12kV 1250A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
12	SNCN0012	SNC-2 12kV 1250A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
13	SNCN0013	SNC-1 12kV 2000A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
14	SNCN0014	SNC-2 12kV 2000A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
15	SNCN0015	SNC-1 12kV 2000A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
16	SNCN0016	SNC-2 12kV 2000A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
17	SNCN0017	SNC-1 12kV 2500A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
18	SNCN0018	SNC-2 12kV 2500A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
19	SNCN0019	SNC-1 12kV 2500A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
20	SNCN0020	SNC-2 12kV 2500A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
21	SNCN0021	SNC-1 12kV 3150A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
22	SNCN0022	SNC-2 12kV 3150A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
23	SNCN0023	SNC-1 12kV 3150A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
24	SNCN0024	SNC-2 12kV 3150A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
25	SNCN0025	SNC-1 12kV 630A 25kA 3s Voltage Metering Switchgear
26	SNCN0026	SNC-2 12kV 630A 25kA 3s Voltage Metering Switchgear
27	SNCN0027	SNC-1 12kV 630A 31,5kA 3s Voltage Metering Switchgear
28	SNCN0028	SNC-2 12kV 630A 31,5kA 3s Voltage Metering Switchgear
29	SNCN0029	SNC-1 12kV 800A 25kA 3s Voltage Metering Switchgear
30	SNCN0030	SNC-2 12kV 800A 25kA 3s Voltage Metering Switchgear
31	SNCN0031	SNC-1 12kV 800A 31,5kA 3s Voltage Metering Switchgear
32	SNCN0032	SNC-2 12kV 800A 31,5kA 3s Voltage Metering Switchgear
33	SNCN0033	SNC-1 12kV 1250A 25kA 3s Voltage Metering Switchgear
34	SNCN0034	SNC-2 12kV 1250A 25kA 3s Voltage Metering Switchgear
35	SNCN0035	SNC-1 12kV 1250A 31,5kA 3s Voltage Metering Switchgear
36	SNCN0036	SNC-2 12kV 1250A 31,5kA 3s Voltage Metering Switchgear
37	SNCN0037	SNC-1 12kV 2000A 25kA 3s Voltage Metering Switchgear
38	SNCN0038	SNC-2 12kV 2000A 25kA 3s Voltage Metering Switchgear
39	SNCN0039	SNC-1 12kV 2000A 31,5kA 3s Voltage Metering Switchgear
40	SNCN0040	SNC-2 12kV 2000A 31,5kA 3s Voltage Metering Switchgear
41	SNCN0041	SNC-1 12kV 2500A 25kA 3s Voltage Metering Switchgear
42	SNCN0042	SNC-2 12kV 2500A 25kA 3s Voltage Metering Switchgear
43	SNCN0043	SNC-1 12kV 2500A 31,5kA 3s Voltage Metering Switchgear
44	SNCN0044	SNC-2 12kV 2500A 31,5kA 3s Voltage Metering Switchgear
45	SNCN0045	SNC-1 12kV 3150A 25kA 3s Voltage Metering Switchgear
46	SNCN0046	SNC-2 12kV 3150A 25kA 3s Voltage Metering Switchgear
47	SNCN0047	SNC-1 12kV 3150A 31,5kA 3s Voltage Metering Switchgear
48	SNCN0048	SNC-2 12kV 3150A 31,5kA 3s Voltage Metering Switchgear
49	SNCN0049	SNC-1 12kV 630A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
50	SNCN0050	SNC-2 12kV 630A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
51	SNCN0051	SNC-1 12kV 630A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
52	SNCN0052	SNC-2 12kV 630A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
53	SNCN0053	SNC-1 12kV 800A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
54	SNCN0054	SNC-2 12kV 800A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
55	SNCN0055	SNC-1 12kV 800A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
56	SNCN0056	SNC-2 12kV 800A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
57	SNCN0057	SNC-1 12kV 1250A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
58	SNCN0058	SNC-2 12kV 1250A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
59	SNCN0059	SNC-1 12kV 1250A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
60	SNCN0060	SNC-2 12kV 1250A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
61	SNCN0061	SNC-1 12kV 2000A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
62	SNCN0062	SNC-2 12kV 2000A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
63	SNCN0063	SNC-1 12kV 2000A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
64	SNCN0064	SNC-2 12kV 2000A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
65	SNCN0065	SNC-1 12kV 2500A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
66	SNCN0066	SNC-2 12kV 2500A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
67	SNCN0067	SNC-1 12kV 2500A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
68	SNCN0068	SNC-2 12kV 2500A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
69	SNCN0069	SNC-1 12kV 3150A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
70	SNCN0070	SNC-2 12kV 3150A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
71	SNCN0071	SNC-1 12kV 3150A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
72	SNCN0072	SNC-2 12kV 3150A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
73	SNCN0073	SNC-1 12kV 630A 25kA 3s Cable/Busbar Connection Switchgear
74	SNCN0074	SNC-2 12kV 630A 25kA 3s Cable/Busbar Connection Switchgear
75	SNCN0075	SNC-1 12kV 630A 31,5kA 3s Cable/Busbar Connection Switchgear



9 KM 17 VIA LAS PALMAS, PARQUE TECNOLÓGICO MANANTIALES, EDIFICIO QUBOX, ENVIGADO ANTIOQUIA.
 servicioalcliente@qcert.com.co (574) 444 80 87 - 301 790 90 20 qcert.com.co

ANEXO CERTIFICADO



No de certificado 3058 Fecha de Emisión 2023-03-06
 Dirección Carrera 102A # 25D – 60 Barrio Fontibón. Bogotá, Colombia.

REFERENCIAS PARTICULARES

ITEM	REFERENCIA	DESCRIPCION
76	SNCN0076	SNC-2 12kV 630A 31,5kA 3s Cable/Busbar Connection Switchgear
77	SNCN0077	SNC-1 12kV 800A 25kA 3s Cable/Busbar Connection Switchgear
78	SNCN0078	SNC-2 12kV 800A 25kA 3s Cable/Busbar Connection Switchgear
79	SNCN0079	SNC-1 12kV 800A 31,5kA 3s Cable/Busbar Connection Switchgear
80	SNCN0080	SNC-2 12kV 800A 31,5kA 3s Cable/Busbar Connection Switchgear
81	SNCN0081	SNC-1 12kV 1250A 25kA 3s Cable/Busbar Connection Switchgear
82	SNCN0082	SNC-2 12kV 1250A 25kA 3s Cable/Busbar Connection Switchgear
83	SNCN0083	SNC-1 12kV 1250A 31,5kA 3s Cable/Busbar Connection Switchgear
84	SNCN0084	SNC-2 12kV 1250A 31,5kA 3s Cable/Busbar Connection Switchgear
85	SNCN0085	SNC-1 12kV 2000A 25kA 3s Cable/Busbar Connection Switchgear
86	SNCN0086	SNC-2 12kV 2000A 25kA 3s Cable/Busbar Connection Switchgear
87	SNCN0087	SNC-1 12kV 2000A 31,5kA 3s Cable/Busbar Connection Switchgear
88	SNCN0088	SNC-2 12kV 2000A 31,5kA 3s Cable/Busbar Connection Switchgear
89	SNCN0089	SNC-1 12kV 2500A 25kA 3s Cable/Busbar Connection Switchgear
90	SNCN0090	SNC-2 12kV 2500A 25kA 3s Cable/Busbar Connection Switchgear
91	SNCN0091	SNC-1 12kV 2500A 31,5kA 3s Cable/Busbar Connection Switchgear
92	SNCN0092	SNC-2 12kV 2500A 31,5kA 3s Cable/Busbar Connection Switchgear
93	SNCN0093	SNC-1 12kV 3150A 25kA 3s Cable/Busbar Connection Switchgear
94	SNCN0094	SNC-2 12kV 3150A 25kA 3s Cable/Busbar Connection Switchgear
95	SNCN0095	SNC-1 12kV 3150A 31,5kA 3s Cable/Busbar Connection Switchgear
96	SNCN0096	SNC-2 12kV 3150A 31,5kA 3s Cable/Busbar Connection Switchgear
97	SNCN0097	SNC-1 12kV 630A 25kA 3s Bus Riser Switchgear
98	SNCN0098	SNC-2 12kV 630A 25kA 3s Bus Riser Switchgear
99	SNCN0099	SNC-1 12kV 630A 31,5kA 3s Bus Riser Switchgear
100	SNCN0100	SNC-2 12kV 630A 31,5kA 3s Bus Riser Switchgear
101	SNCN0101	SNC-1 12kV 800A 25kA 3s Bus Riser Switchgear
102	SNCN0102	SNC-2 12kV 800A 25kA 3s Bus Riser Switchgear
103	SNCN0103	SNC-1 12kV 800A 31,5kA 3s Bus Riser Switchgear
104	SNCN0104	SNC-2 12kV 800A 31,5kA 3s Bus Riser Switchgear
105	SNCN0105	SNC-1 12kV 1250A 25kA 3s Bus Riser Switchgear
106	SNCN0106	SNC-2 12kV 1250A 25kA 3s Bus Riser Switchgear
107	SNCN0107	SNC-1 12kV 1250A 31,5kA 3s Bus Riser Switchgear
108	SNCN0108	SNC-2 12kV 1250A 31,5kA 3s Bus Riser Switchgear
109	SNCN0109	SNC-1 12kV 2000A 25kA 3s Bus Riser Switchgear
110	SNCN0110	SNC-2 12kV 2000A 25kA 3s Bus Riser Switchgear
111	SNCN0111	SNC-1 12kV 2000A 31,5kA 3s Bus Riser Switchgear
112	SNCN0112	SNC-2 12kV 2000A 31,5kA 3s Bus Riser Switchgear
113	SNCN0113	SNC-1 12kV 2500A 25kA 3s Bus Riser Switchgear
114	SNCN0114	SNC-2 12kV 2500A 25kA 3s Bus Riser Switchgear
115	SNCN0115	SNC-1 12kV 2500A 31,5kA 3s Bus Riser Switchgear
116	SNCN0116	SNC-2 12kV 2500A 31,5kA 3s Bus Riser Switchgear
117	SNCN0117	SNC-1 12kV 3150A 25kA 3s Bus Riser Switchgear
118	SNCN0118	SNC-2 12kV 3150A 25kA 3s Bus Riser Switchgear
119	SNCN0119	SNC-1 12kV 3150A 31,5kA 3s Bus Riser Switchgear
120	SNCN0120	SNC-2 12kV 3150A 31,5kA 3s Bus Riser Switchgear
121	SNCN0121	SNC-1 12kV 630A 25kA 3s Voltage Measuring Switchgear
122	SNCN0122	SNC-2 12kV 2500A 25kA 3s Voltage Measuring Switchgear
123	SNCN0123	SNC-1 12kV 630A 31,5kA 3s Voltage Measuring Switchgear
124	SNCN0124	SNC-2 12kV 630A 31,5kA 3s Voltage Measuring Switchgear
125	SNCN0125	SNC-1 12kV 800A 25kA 3s Voltage Measuring Switchgear
126	SNCN0126	SNC-2 12kV 800A 25kA 3s Voltage Measuring Switchgear
127	SNCN0127	SNC-1 12kV 800A 31,5kA 3s Voltage Measuring Switchgear
128	SNCN0128	SNC-2 12kV 800A 31,5kA 3s Voltage Measuring Switchgear
129	SNCN0129	SNC-1 12kV 1250A 25kA 3s Voltage Measuring Switchgear
130	SNCN0130	SNC-2 12kV 1250A 25kA 3s Voltage Measuring Switchgear
131	SNCN0131	SNC-1 12kV 1250A 31,5kA 3s Voltage Measuring Switchgear
132	SNCN0132	SNC-2 12kV 1250A 31,5kA 3s Voltage Measuring Switchgear
133	SNCN0133	SNC-1 12kV 2000A 25kA 3s Voltage Measuring Switchgear
134	SNCN0134	SNC-2 12kV 2000A 25kA 3s Voltage Measuring Switchgear
135	SNCN0135	SNC-1 12kV 2000A 31,5kA 3s Voltage Measuring Switchgear
136	SNCN0136	SNC-2 12kV 2000A 31,5kA 3s Voltage Measuring Switchgear
137	SNCN0137	SNC-1 12kV 2500A 25kA 3s Voltage Measuring Switchgear
138	SNCN0139	SNC-1 12kV 2500A 31,5kA 3s Voltage Measuring Switchgear
139	SNCN0140	SNC-2 12kV 2500A 31,5kA 3s Voltage Measuring Switchgear
140	SNCN0141	SNC-1 12kV 3150A 25kA 3s Voltage Measuring Switchgear
141	SNCN0142	SNC-2 12kV 3150A 25kA 3s Voltage Measuring Switchgear
142	SNCN0143	SNC-1 12kV 3150A 31,5kA 3s Voltage Measuring Switchgear
143	SNCN0144	SNC-2 12kV 3150A 31,5kA 3s Voltage Measuring Switchgear
144	SNCN0145	SNC-1 12kV 630A 25kA 3s Current and Voltage Metering Switchgear
145	SNCN0146	SNC-2 12kV 630A 25kA 3s Current and Voltage Metering Switchgear
146	SNCN0147	SNC-1 12kV 630A 31,5kA 3s Current and Voltage Metering Switchgear
147	SNCN0148	SNC-2 12kV 630A 31,5kA 3s Current and Voltage Metering Switchgear
148	SNCN0149	SNC-1 12kV 800A 25kA 3s Current and Voltage Metering Switchgear
149	SNCN0150	SNC-2 12kV 800A 25kA 3s Current and Voltage Metering Switchgear
150	SNCN0151	SNC-1 12kV 800A 31,5kA 3s Current and Voltage Metering Switchgear



KM 17 VIA LAS PALMAS, PARQUE TECNOLÓGICO MANANTIALES. EDIFICIO QUBOX, ENVIGADO ANTIOQUIA.
 servicioalcliente@qcert.com.co (574) 444 80 87 - 301 790 90 20 qcert.com.co

ANEXO CERTIFICADO



No de certificado 3058 Fecha de Emisión 2023-03-06
 Dirección Carrera 102A # 25D – 60 Barrio Fontibón, Bogotá, Colombia.

REFERENCIAS PARTICULARES

ITEM	REFERENCIA	DESCRIPCION
151	SNCN0152	SNC-2 12kV 800A 31,5kA 3s Current and Voltage Metering Switchgear
152	SNCN0153	SNC-1 12kV 1250A 25kA 3s Current and Voltage Metering Switchgear
153	SNCN0154	SNC-2 12kV 1250A 25kA 3s Current and Voltage Metering Switchgear
154	SNCN0155	SNC-1 12kV 1250A 31,5kA 3s Current and Voltage Metering Switchgear
155	SNCN0156	SNC-2 12kV 1250A 31,5kA 3s Current and Voltage Metering Switchgear
156	SNCN0157	SNC-1 12kV 2000A 25kA 3s Current and Voltage Metering Switchgear
157	SNCN0158	SNC-2 12kV 2000A 25kA 3s Current and Voltage Metering Switchgear
158	SNCN0159	SNC-1 12kV 2000A 31,5kA 3s Current and Voltage Metering Switchgear
159	SNCN0160	SNC-2 12kV 2000A 31,5kA 3s Current and Voltage Metering Switchgear
160	SNCN0161	SNC-1 12kV 630A 25kA 3s Current and Voltage Metering Switchgear
161	SNCN0162	SNC-2 12kV 2500A 25kA 3s Current and Voltage Metering Switchgear
162	SNCN0163	SNC-1 12kV 2500A 31,5kA 3s Current and Voltage Metering Switchgear
163	SNCN0164	SNC-2 12kV 2500A 31,5kA 3s Current and Voltage Metering Switchgear
164	SNCN0165	SNC-1 12kV 3150A 25kA 3s Current and Voltage Metering Switchgear
165	SNCN0166	SNC-2 12kV 3150A 25kA 3s Current and Voltage Metering Switchgear
166	SNCN0167	SNC-1 12kV 3150A 31,5kA 3s Current and Voltage Metering Switchgear
167	SNCN0168	SNC-2 12kV 3150A 31,5kA 3s Current and Voltage Metering Switchgear
168	SNCN0169	SNC-1 12kV 630A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
169	SNCN0170	SNC-2 12kV 630A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
170	SNCN0171	SNC-1 12kV 630A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
171	SNCN0172	SNC-2 12kV 630A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
172	SNCN0173	SNC-1 12kV 800A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
173	SNCN0174	SNC-2 12kV 800A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
174	SNCN0175	SNC-1 12kV 800A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
175	SNCN0176	SNC-2 12kV 800A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
176	SNCN0177	SNC-1 12kV 1250A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
177	SNCN0178	SNC-2 12kV 1250A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
178	SNCN0179	SNC-1 12kV 1250A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
179	SNCN0180	SNC-2 12kV 1250A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
180	SNCN0181	SNC-1 12kV 2000A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
181	SNCN0182	SNC-2 12kV 2000A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
182	SNCN0183	SNC-1 12kV 2000A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
183	SNCN0184	SNC-2 12kV 2000A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
184	SNCN0185	SNC-1 12kV 2500A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
185	SNCN0186	SNC-2 12kV 2500A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
186	SNCN0187	SNC-1 12kV 2500A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
187	SNCN0188	SNC-2 12kV 2500A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
188	SNCN0189	SNC-1 12kV 3150A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
189	SNCN0190	SNC-2 12kV 3150A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
190	SNCN0191	SNC-1 12kV 3150A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
191	SNCN0192	SNC-2 12kV 3150A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
192	SNCN0193	SNC-1 24kV 630A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
193	SNCN0194	SNC-2 24kV 630A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
194	SNCN0195	SNC-1 24kV 630A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
195	SNCN0196	SNC-2 24kV 630A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
196	SNCN0197	SNC-1 24kV 800A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
197	SNCN0198	SNC-2 24kV 800A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
198	SNCN0199	SNC-1 24kV 800A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
199	SNCN0200	SNC-2 24kV 800A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
200	SNCN0201	SNC-1 24kV 1250A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
201	SNCN0202	SNC-2 24kV 1250A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
202	SNCN0203	SNC-1 24kV 1250A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
203	SNCN0204	SNC-2 24kV 1250A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
204	SNCN0205	SNC-1 24kV 2000A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
205	SNCN0206	SNC-2 24kV 2000A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
206	SNCN0207	SNC-1 24kV 2000A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
207	SNCN0208	SNC-2 24kV 2000A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
208	SNCN0209	SNC-1 24kV 2500A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
209	SNCN0210	SNC-2 24kV 2500A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
210	SNCN0211	SNC-1 24kV 2500A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
211	SNCN0212	SNC-2 24kV 2500A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
212	SNCN0213	SNC-1 24kV 630A 25kA 3s Voltage Measuring Switchgear
213	SNCN0214	SNC-2 24kV 630A 25kA 3s Voltage Measuring Switchgear
214	SNCN0215	SNC-1 24kV 630A 31,5kA 3s Voltage Measuring Switchgear
215	SNCN0216	SNC-2 24kV 630A 31,5kA 3s Voltage Measuring Switchgear
216	SNCN0217	SNC-1 24kV 800A 25kA 3s Voltage Measuring Switchgear
217	SNCN0218	SNC-2 24kV 800A 25kA 3s Voltage Measuring Switchgear
218	SNCN0219	SNC-1 24kV 800A 31,5kA 3s Voltage Measuring Switchgear
219	SNCN0220	SNC-2 24kV 800A 31,5kA 3s Voltage Measuring Switchgear
220	SNCN0221	SNC-1 24kV 1250A 25kA 3s Voltage Measuring Switchgear
221	SNCN0222	SNC-2 24kV 1250A 25kA 3s Voltage Measuring Switchgear
222	SNCN0223	SNC-1 24kV 1250A 31,5kA 3s Voltage Measuring Switchgear
223	SNCN0224	SNC-2 24kV 1250A 31,5kA 3s Voltage Measuring Switchgear
224	SNCN0225	SNC-1 24kV 2000A 25kA 3s Voltage Measuring Switchgear
225	SNCN0226	SNC-2 24kV 2000A 25kA 3s Voltage Measuring Switchgear



KM 17 VIA LAS PALMAS, PARQUE TECNOLÓGICO MANANTIALES, EDIFICIO QUBOX, ENVIGADO ANTIOQUIA.
 servicioalcliente@qcert.com.co (574) 444 80 87 - 301 790 90 20 qcert.com.co

No de certificado 3058 Fecha de Emisión 2023-03-06
 Dirección Carrera 102A # 25D – 60 Barrio Fontibón. Bogotá, Colombia.

REFERENCIAS PARTICULARES

ITEM	REFERENCIA	DESCRIPCION
226	SNCN0227	SNC-1 24kV 2000A 31,5kA 3s Voltage Measuring Switchgear
227	SNCN0228	SNC-2 24kV 2000A 31,5kA 3s Voltage Measuring Switchgear
228	SNCN0229	SNC-1 24kV 2500A 25kA 3s Voltage Measuring Switchgear
229	SNCN0230	SNC-2 24kV 2500A 25kA 3s Voltage Measuring Switchgear
230	SNCN0231	SNC-1 24kV 2500A 31,5kA 3s Voltage Measuring Switchgear
231	SNCN0232	SNC-2 24kV 2500A 31,5kA 3s Voltage Measuring Switchgear
232	SNCN0233	SNC-1 24kV 630A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
233	SNCN0234	SNC-2 24kV 630A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
234	SNCN0235	SNC-1 24kV 630A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
235	SNCN0236	SNC-2 24kV 630A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
236	SNCN0237	SNC-1 24kV 800A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
237	SNCN0238	SNC-2 24kV 800A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
238	SNCN0239	SNC-1 24kV 800A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
239	SNCN0240	SNC-2 24kV 800A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
240	SNCN0241	SNC-1 24kV 1250A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
241	SNCN0242	SNC-2 24kV 1250A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
242	SNCN0243	SNC-1 24kV 1250A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
243	SNCN0244	SNC-2 24kV 1250A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
244	SNCN0245	SNC-1 24kV 2000A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
245	SNCN0246	SNC-2 24kV 2000A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
246	SNCN0247	SNC-1 24kV 2000A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
247	SNCN0248	SNC-2 24kV 2000A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
248	SNCN0249	SNC-1 24kV 2500A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
249	SNCN0250	SNC-2 24kV 2500A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
250	SNCN0251	SNC-1 24kV 2500A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
251	SNCN0252	SNC-2 24kV 2500A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
252	SNCN0253	SNC-1 24kV 630A 25kA 3s Cable/Busbar Connection Switchgear
253	SNCN0254	SNC-2 24kV 630A 25kA 3s Cable/Busbar Connection Switchgear
254	SNCN0255	SNC-1 24kV 630A 31,5kA 3s Cable/Busbar Connection Switchgear
255	SNCN0256	SNC-2 24kV 630A 31,5kA 3s Cable/Busbar Connection Switchgear
256	SNCN0257	SNC-1 24kV 800A 25kA 3s Cable/Busbar Connection Switchgear
257	SNCN0258	SNC-2 24kV 800A 25kA 3s Cable/Busbar Connection Switchgear
258	SNCN0259	SNC-1 24kV 800A 31,5kA 3s Cable/Busbar Connection Switchgear
259	SNCN0260	SNC-2 24kV 800A 31,5kA 3s Cable/Busbar Connection Switchgear
260	SNCN0261	SNC-1 24kV 1250A 25kA 3s Cable/Busbar Connection Switchgear
261	SNCN0262	SNC-2 24kV 1250A 25kA 3s Cable/Busbar Connection Switchgear
262	SNCN0263	SNC-1 24kV 1250A 31,5kA 3s Cable/Busbar Connection Switchgear
263	SNCN0264	SNC-2 24kV 1250A 31,5kA 3s Cable/Busbar Connection Switchgear
264	SNCN0265	SNC-1 24kV 2000A 25kA 3s Cable/Busbar Connection Switchgear
265	SNCN0266	SNC-2 24kV 2000A 25kA 3s Cable/Busbar Connection Switchgear
266	SNCN0267	SNC-1 24kV 2000A 31,5kA 3s Cable/Busbar Connection Switchgear
267	SNCN0268	SNC-2 24kV 2000A 31,5kA 3s Cable/Busbar Connection Switchgear
268	SNCN0269	SNC-1 24kV 2500A 25kA 3s Cable/Busbar Connection Switchgear
269	SNCN0270	SNC-2 24kV 2500A 25kA 3s Cable/Busbar Connection Switchgear
270	SNCN0271	SNC-1 24kV 2500A 31,5kA 3s Cable/Busbar Connection Switchgear
271	SNCN0272	SNC-2 24kV 2500A 31,5kA 3s Cable/Busbar Connection Switchgear
272	SNCN0273	SNC-1 24kV 630A 25kA 3s Bus Riser Switchgear
273	SNCN0274	SNC-2 24kV 630A 25kA 3s Bus Riser Switchgear
274	SNCN0275	SNC-1 24kV 630A 31,5kA 3s Bus Riser Switchgear
275	SNCN0276	SNC-2 24kV 630A 31,5kA 3s Bus Riser Switchgear
276	SNCN0277	SNC-1 24kV 800A 25kA 3s Bus Riser Switchgear
277	SNCN0278	SNC-2 24kV 800A 25kA 3s Bus Riser Switchgear
278	SNCN0279	SNC-1 24kV 800A 31,5kA 3s Bus Riser Switchgear
279	SNCN0280	SNC-2 24kV 800A 31,5kA 3s Bus Riser Switchgear
280	SNCN0281	SNC-1 24kV 1250A 25kA 3s Bus Riser Switchgear
281	SNCN0282	SNC-2 24kV 1250A 25kA 3s Bus Riser Switchgear
282	SNCN0283	SNC-1 24kV 1250A 31,5kA 3s Bus Riser Switchgear
283	SNCN0284	SNC-2 24kV 1250A 31,5kA 3s Bus Riser Switchgear
284	SNCN0285	SNC-1 24kV 2000A 25kA 3s Bus Riser Switchgear
285	SNCN0286	SNC-2 24kV 2000A 25kA 3s Bus Riser Switchgear
286	SNCN0287	SNC-1 24kV 2000A 31,5kA 3s Bus Riser Switchgear
287	SNCN0288	SNC-2 24kV 2000A 31,5kA 3s Bus Riser Switchgear
288	SNCN0289	SNC-1 24kV 2500A 25kA 3s Bus Riser Switchgear
289	SNCN0290	SNC-2 24kV 2500A 25kA 3s Bus Riser Switchgear
290	SNCN0291	SNC-1 24kV 2500A 31,5kA 3s Bus Riser Switchgear
291	SNCN0292	SNC-2 24kV 2500A 31,5kA 3s Bus Riser Switchgear
292	SNCN0293	SNC-1 24kV 630A 25kA 3s Voltage Measuring Switchgear
293	SNCN0294	SNC-2 24kV 630A 25kA 3s Voltage Measuring Switchgear
294	SNCN0295	SNC-1 24kV 630A 31,5kA 3s Voltage Measuring Switchgear
295	SNCN0296	SNC-2 24kV 630A 31,5kA 3s Voltage Measuring Switchgear
296	SNCN0297	SNC-1 24kV 800A 25kA 3s Voltage Measuring Switchgear
297	SNCN0298	SNC-2 24kV 800A 25kA 3s Voltage Measuring Switchgear
298	SNCN0299	SNC-1 24kV 800A 31,5kA 3s Voltage Measuring Switchgear
299	SNCN0300	SNC-2 24kV 800A 31,5kA 3s Voltage Measuring Switchgear
300	SNCN0301	SNC-1 24kV 1250A 25kA 3s Voltage Measuring Switchgear



No de certificado 3058 Fecha de Emisión 2023-03-06
 Dirección Carrera 102A # 25D – 60 Barrio Fontibón. Bogotá, Colombia.

REFERENCIAS PARTICULARES

ITEM	REFERENCIA	DESCRIPCION
301	SNCN0302	SNC-2 24kV 1250A 25kA 3s Voltage Measuring Switchgear
302	SNCN0303	SNC-1 24kV 1250A 31,5kA 3s Voltage Measuring Switchgear
303	SNCN0304	SNC-2 24kV 1250A 31,5kA 3s Voltage Measuring Switchgear
304	SNCN0305	SNC-1 24kV 2000A 25kA 3s Voltage Measuring Switchgear
305	SNCN0306	SNC-2 24kV 2000A 25kA 3s Voltage Measuring Switchgear
306	SNCN0307	SNC-1 24kV 2000A 31,5kA 3s Voltage Measuring Switchgear
307	SNCN0308	SNC-2 24kV 2000A 31,5kA 3s Voltage Measuring Switchgear
308	SNCN0309	SNC-1 24kV 2500A 25kA 3s Voltage Measuring Switchgear
309	SNCN0310	SNC-2 24kV 2500A 25kA 3s Voltage Measuring Switchgear
310	SNCN0311	SNC-1 24kV 2500A 31,5kA 3s Voltage Measuring Switchgear
311	SNCN0312	SNC-2 24kV 2500A 31,5kA 3s Voltage Measuring Switchgear
312	SNCN0313	SNC-1 24kV 630A 25kA 3s Current and Voltage Metering Switchgear
313	SNCN0314	SNC-2 24kV 630A 25kA 3s Current and Voltage Metering Switchgear
314	SNCN0315	SNC-1 24kV 630A 31,5kA 3s Current and Voltage Metering Switchgear
315	SNCN0316	SNC-2 24kV 630A 31,5kA 3s Current and Voltage Metering Switchgear
316	SNCN0317	SNC-1 24kV 800A 25kA 3s Current and Voltage Metering Switchgear
317	SNCN0318	SNC-2 24kV 800A 25kA 3s Current and Voltage Metering Switchgear
318	SNCN0319	SNC-1 24kV 800A 31,5kA 3s Current and Voltage Metering Switchgear
319	SNCN0320	SNC-2 24kV 800A 31,5kA 3s Current and Voltage Metering Switchgear
320	SNCN0321	SNC-1 24kV 1250A 25kA 3s Current and Voltage Metering Switchgear
321	SNCN0322	SNC-2 24kV 1250A 25kA 3s Current and Voltage Metering Switchgear
322	SNCN0323	SNC-1 24kV 1250A 31,5kA 3s Current and Voltage Metering Switchgear
323	SNCN0324	SNC-2 24kV 1250A 31,5kA 3s Current and Voltage Metering Switchgear
324	SNCN0325	SNC-1 24kV 2000A 25kA 3s Current and Voltage Metering Switchgear
325	SNCN0326	SNC-2 24kV 2000A 25kA 3s Current and Voltage Metering Switchgear
326	SNCN0327	SNC-1 24kV 2000A 31,5kA 3s Current and Voltage Metering Switchgear
327	SNCN0328	SNC-2 24kV 2000A 31,5kA 3s Current and Voltage Metering Switchgear
328	SNCN0329	SNC-1 24kV 2500A 25kA 3s Current and Voltage Metering Switchgear
329	SNCN0330	SNC-2 24kV 2500A 25kA 3s Current and Voltage Metering Switchgear
330	SNCN0331	SNC-1 24kV 2500A 31,5kA 3s Current and Voltage Metering Switchgear
331	SNCN0332	SNC-2 24kV 2500A 31,5kA 3s Current and Voltage Metering Switchgear
332	SNCN0333	SNC-1 24kV 630A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
333	SNCN0334	SNC-2 24kV 630A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
334	SNCN0335	SNC-1 24kV 630A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
335	SNCN0336	SNC-2 24kV 630A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
336	SNCN0337	SNC-1 24kV 800A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
337	SNCN0338	SNC-2 24kV 800A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
338	SNCN0339	SNC-1 24kV 800A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
339	SNCN0340	SNC-2 24kV 800A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
340	SNCN0341	SNC-1 24kV 1250A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
341	SNCN0342	SNC-2 24kV 1250A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
342	SNCN0343	SNC-1 24kV 1250A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
343	SNCN0344	SNC-2 24kV 1250A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
344	SNCN0345	SNC-1 24kV 2000A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
345	SNCN0346	SNC-2 24kV 2000A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
346	SNCN0347	SNC-1 24kV 2000A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
347	SNCN0348	SNC-2 24kV 2000A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
348	SNCN0349	SNC-1 24kV 2500A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
349	SNCN0350	SNC-2 24kV 2500A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
350	SNCN0351	SNC-1 24kV 2500A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
351	SNCN0352	SNC-2 24kV 2500A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
352	SNCN0353	SNC-1 36kV 630A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
353	SNCN0354	SNC-2 36kV 630A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
354	SNCN0355	SNC-1 36kV 630A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
355	SNCN0356	SNC-2 36kV 630A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
356	SNCN0357	SNC-1 36kV 800A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
357	SNCN0358	SNC-2 36kV 800A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
358	SNCN0359	SNC-1 36kV 800A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
359	SNCN0360	SNC-2 36kV 800A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
360	SNCN0361	SNC-1 36kV 1250A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
361	SNCN0362	SNC-2 36kV 1250A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
362	SNCN0363	SNC-1 36kV 1250A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
363	SNCN0364	SNC-2 36kV 1250A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
364	SNCN0365	SNC-1 36kV 2000A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
365	SNCN0366	SNC-2 36kV 2000A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
366	SNCN0367	SNC-1 36kV 2000A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
367	SNCN0368	SNC-2 36kV 2000A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
368	SNCN0369	SNC-1 36kV 2500A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
369	SNCN0370	SNC-2 36kV 2500A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
370	SNCN0371	SNC-1 36kV 2500A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
371	SNCN0372	SNC-2 36kV 2500A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
372	SNCN0373	SNC-1 36kV 630A 25kA 3s Voltage Measuring Switchgear
373	SNCN0374	SNC-2 36kV 630A 25kA 3s Voltage Measuring Switchgear
374	SNCN0375	SNC-1 36kV 630A 31,5kA 3s Voltage Measuring Switchgear
375	SNCN0376	SNC-2 36kV 630A 31,5kA 3s Voltage Measuring Switchgear



No de certificado 3058 Fecha de Emisión 2023-03-06
 Dirección Carrera 102A # 25D – 60 Barrio Fontibón. Bogotá, Colombia.

REFERENCIAS PARTICULARES

ITEM	REFERENCIA	DESCRIPCION
376	SNCN0377	SNC-1 36kV 800A 25kA 3s Voltage Measuring Switchgear
377	SNCN0378	SNC-2 36kV 800A 25kA 3s Voltage Measuring Switchgear
378	SNCN0379	SNC-1 36kV 800A 31,5kA 3s Voltage Measuring Switchgear
379	SNCN0380	SNC-2 36kV 800A 31,5kA 3s Voltage Measuring Switchgear
380	SNCN0381	SNC-1 36kV 1250A 25kA 3s Voltage Measuring Switchgear
381	SNCN0382	SNC-2 36kV 1250A 25kA 3s Voltage Measuring Switchgear
382	SNCN0383	SNC-1 36kV 1250A 31,5kA 3s Voltage Measuring Switchgear
383	SNCN0384	SNC-2 36kV 1250A 31,5kA 3s Voltage Measuring Switchgear
384	SNCN0385	SNC-1 36kV 2000A 25kA 3s Voltage Measuring Switchgear
385	SNCN0386	SNC-2 36kV 2000A 25kA 3s Voltage Measuring Switchgear
386	SNCN0387	SNC-1 36kV 2000A 31,5kA 3s Voltage Measuring Switchgear
387	SNCN0388	SNC-2 36kV 2000A 31,5kA 3s Voltage Measuring Switchgear
388	SNCN0389	SNC-1 36kV 2500A 25kA 3s Voltage Measuring Switchgear
389	SNCN0390	SNC-2 36kV 2500A 25kA 3s Voltage Measuring Switchgear
390	SNCN0391	SNC-1 36kV 2500A 31,5kA 3s Voltage Measuring Switchgear
391	SNCN0392	SNC-2 36kV 2500A 31,5kA 3s Voltage Measuring Switchgear
392	SNCN0393	SNC-1 36kV 630A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
393	SNCN0394	SNC-2 36kV 630A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
394	SNCN0395	SNC-1 36kV 630A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
395	SNCN0396	SNC-2 36kV 630A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
396	SNCN0397	SNC-1 36kV 800A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
397	SNCN0398	SNC-2 36kV 800A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
398	SNCN0399	SNC-1 36kV 800A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
399	SNCN0400	SNC-2 36kV 800A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
400	SNCN0401	SNC-1 36kV 1250A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
401	SNCN0402	SNC-2 36kV 1250A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
402	SNCN0403	SNC-1 36kV 1250A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
403	SNCN0404	SNC-2 36kV 1250A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
404	SNCN0405	SNC-1 36kV 2000A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
405	SNCN0406	SNC-2 36kV 2000A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
406	SNCN0407	SNC-1 36kV 2000A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
407	SNCN0408	SNC-2 36kV 2000A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
408	SNCN0409	SNC-1 36kV 2500A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
409	SNCN0410	SNC-2 36kV 2500A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
410	SNCN0411	SNC-1 36kV 2500A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
411	SNCN0412	SNC-2 36kV 2500A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
412	SNCN0413	SNC-1 36kV 630A 25kA 3s Cable/Busbar Connection Switchgear
413	SNCN0414	SNC-2 36kV 630A 25kA 3s Cable/Busbar Connection Switchgear
414	SNCN0415	SNC-1 36kV 630A 31,5kA 3s Cable/Busbar Connection Switchgear
415	SNCN0416	SNC-2 36kV 630A 31,5kA 3s Cable/Busbar Connection Switchgear
416	SNCN0417	SNC-1 36kV 800A 25kA 3s Cable/Busbar Connection Switchgear
417	SNCN0418	SNC-2 36kV 800A 25kA 3s Cable/Busbar Connection Switchgear
418	SNCN0419	SNC-1 36kV 800A 31,5kA 3s Cable/Busbar Connection Switchgear
419	SNCN0420	SNC-2 36kV 800A 31,5kA 3s Cable/Busbar Connection Switchgear
420	SNCN0421	SNC-1 36kV 1250A 25kA 3s Cable/Busbar Connection Switchgear
421	SNCN0422	SNC-2 36kV 1250A 25kA 3s Cable/Busbar Connection Switchgear
422	SNCN0423	SNC-1 36kV 1250A 31,5kA 3s Cable/Busbar Connection Switchgear
423	SNCN0424	SNC-2 36kV 1250A 31,5kA 3s Cable/Busbar Connection Switchgear
424	SNCN0425	SNC-1 36kV 2000A 25kA 3s Cable/Busbar Connection Switchgear
425	SNCN0426	SNC-2 36kV 2000A 25kA 3s Cable/Busbar Connection Switchgear
426	SNCN0427	SNC-1 36kV 2000A 31,5kA 3s Cable/Busbar Connection Switchgear
427	SNCN0428	SNC-2 36kV 2000A 31,5kA 3s Cable/Busbar Connection Switchgear
428	SNCN0429	SNC-1 36kV 2500A 25kA 3s Cable/Busbar Connection Switchgear
429	SNCN0430	SNC-2 36kV 2500A 25kA 3s Cable/Busbar Connection Switchgear
430	SNCN0431	SNC-1 36kV 2500A 31,5kA 3s Cable/Busbar Connection Switchgear
431	SNCN0432	SNC-2 36kV 2500A 31,5kA 3s Cable/Busbar Connection Switchgear
432	SNCN0433	SNC-1 36kV 630A 25kA 3s Bus Riser Switchgear
433	SNCN0434	SNC-2 36kV 630A 25kA 3s Bus Riser Switchgear
434	SNCN0435	SNC-1 36kV 630A 31,5kA 3s Bus Riser Switchgear
435	SNCN0436	SNC-2 36kV 630A 31,5kA 3s Bus Riser Switchgear
436	SNCN0437	SNC-1 36kV 800A 25kA 3s Bus Riser Switchgear
437	SNCN0438	SNC-2 36kV 800A 25kA 3s Bus Riser Switchgear
438	SNCN0439	SNC-1 36kV 800A 31,5kA 3s Bus Riser Switchgear
439	SNCN0440	SNC-2 36kV 800A 31,5kA 3s Bus Riser Switchgear
440	SNCN0441	SNC-1 36kV 1250A 25kA 3s Bus Riser Switchgear
441	SNCN0442	SNC-2 36kV 1250A 25kA 3s Bus Riser Switchgear
442	SNCN0443	SNC-1 36kV 1250A 31,5kA 3s Bus Riser Switchgear
443	SNCN0444	SNC-2 36kV 1250A 31,5kA 3s Bus Riser Switchgear
444	SNCN0445	SNC-1 36kV 2000A 25kA 3s Bus Riser Switchgear
445	SNCN0446	SNC-2 36kV 2000A 25kA 3s Bus Riser Switchgear
446	SNCN0447	SNC-1 36kV 2000A 31,5kA 3s Bus Riser Switchgear
447	SNCN0448	SNC-2 36kV 2000A 31,5kA 3s Bus Riser Switchgear
448	SNCN0449	SNC-1 36kV 2500A 25kA 3s Bus Riser Switchgear
449	SNCN0450	SNC-2 36kV 2500A 25kA 3s Bus Riser Switchgear
450	SNCN0451	SNC-1 36kV 2500A 31,5kA 3s Bus Riser Switchgear



ANEXO CERTIFICADO



No de certificado 3058 Fecha de Emisión 2023-03-06
 Dirección Carrera 102A # 25D – 60 Barrio Fontibón. Bogotá, Colombia.

REFERENCIAS PARTICULARES

ITEM	REFERENCIA	DESCRIPCION
451	SNCN0452	SNC-2 36kV 2500A 31,5kA 3s Bus Riser Switchgear
452	SNCN0453	SNC-1 36kV 630A 25kA 3s Voltage Measuring Switchgear
453	SNCN0454	SNC-2 36kV 630A 25kA 3s Voltage Measuring Switchgear
454	SNCN0455	SNC-1 36kV 630A 31,5kA 3s Voltage Measuring Switchgear
455	SNCN0456	SNC-2 36kV 630A 31,5kA 3s Voltage Measuring Switchgear
456	SNCN0457	SNC-1 36kV 800A 25kA 3s Voltage Measuring Switchgear
457	SNCN0458	SNC-2 36kV 800A 25kA 3s Voltage Measuring Switchgear
458	SNCN0459	SNC-1 36kV 800A 31,5kA 3s Voltage Measuring Switchgear
459	SNCN0460	SNC-2 36kV 800A 31,5kA 3s Voltage Measuring Switchgear
460	SNCN0461	SNC-1 36kV 1250A 25kA 3s Voltage Measuring Switchgear
461	SNCN0462	SNC-2 36kV 1250A 25kA 3s Voltage Measuring Switchgear
462	SNCN0463	SNC-1 36kV 1250A 31,5kA 3s Voltage Measuring Switchgear
463	SNCN0464	SNC-2 36kV 1250A 31,5kA 3s Voltage Measuring Switchgear
464	SNCN0465	SNC-1 36kV 2000A 25kA 3s Voltage Measuring Switchgear
465	SNCN0466	SNC-2 36kV 2000A 25kA 3s Voltage Measuring Switchgear
466	SNCN0467	SNC-1 36kV 2000A 31,5kA 3s Voltage Measuring Switchgear
467	SNCN0468	SNC-2 36kV 2000A 31,5kA 3s Voltage Measuring Switchgear
468	SNCN0469	SNC-1 36kV 2500A 25kA 3s Voltage Measuring Switchgear
469	SNCN0470	SNC-2 36kV 2500A 25kA 3s Voltage Measuring Switchgear
470	SNCN0471	SNC-1 36kV 2500A 31,5kA 3s Voltage Measuring Switchgear
471	SNCN0472	SNC-2 36kV 2500A 31,5kA 3s Voltage Measuring Switchgear
472	SNCN0473	SNC-1 36kV 630A 25kA 3s Current and Voltage Metering Switchgear
473	SNCN0474	SNC-2 36kV 630A 25kA 3s Current and Voltage Metering Switchgear
474	SNCN0475	SNC-1 36kV 630A 31,5kA 3s Current and Voltage Metering Switchgear
475	SNCN0476	SNC-2 36kV 630A 31,5kA 3s Current and Voltage Metering Switchgear
476	SNCN0477	SNC-1 36kV 800A 25kA 3s Current and Voltage Metering Switchgear
477	SNCN0478	SNC-2 36kV 800A 25kA 3s Current and Voltage Metering Switchgear
478	SNCN0479	SNC-1 36kV 800A 31,5kA 3s Current and Voltage Metering Switchgear
479	SNCN0480	SNC-2 36kV 800A 31,5kA 3s Current and Voltage Metering Switchgear
480	SNCN0481	SNC-1 36kV 1250A 25kA 3s Current and Voltage Metering Switchgear
481	SNCN0482	SNC-2 36kV 1250A 25kA 3s Current and Voltage Metering Switchgear
482	SNCN0483	SNC-1 36kV 1250A 31,5kA 3s Current and Voltage Metering Switchgear
483	SNCN0484	SNC-2 36kV 1250A 31,5kA 3s Current and Voltage Metering Switchgear
484	SNCN0485	SNC-1 36kV 2000A 25kA 3s Current and Voltage Metering Switchgear
485	SNCN0486	SNC-2 36kV 2000A 25kA 3s Current and Voltage Metering Switchgear
486	SNCN0487	SNC-1 36kV 2000A 31,5kA 3s Current and Voltage Metering Switchgear
487	SNCN0488	SNC-2 36kV 2000A 31,5kA 3s Current and Voltage Metering Switchgear
488	SNCN0489	SNC-1 36kV 2500A 25kA 3s Current and Voltage Metering Switchgear
489	SNCN0490	SNC-2 36kV 2500A 25kA 3s Current and Voltage Metering Switchgear
490	SNCN0491	SNC-1 36kV 2500A 31,5kA 3s Current and Voltage Metering Switchgear
491	SNCN0492	SNC-2 36kV 2500A 31,5kA 3s Current and Voltage Metering Switchgear
492	SNCN0493	SNC-1 36kV 630A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
493	SNCN0494	SNC-2 36kV 630A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
494	SNCN0495	SNC-1 36kV 630A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
495	SNCN0496	SNC-2 36kV 630A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
496	SNCN0497	SNC-1 36kV 800A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
497	SNCN0498	SNC-2 36kV 800A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
498	SNCN0499	SNC-1 36kV 800A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
499	SNCN0500	SNC-2 36kV 800A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
500	SNCN0501	SNC-1 36kV 1250A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
501	SNCN0502	SNC-2 36kV 1250A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
502	SNCN0503	SNC-1 36kV 1250A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
503	SNCN0504	SNC-2 36kV 1250A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
504	SNCN0505	SNC-1 36kV 2000A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
505	SNCN0506	SNC-2 36kV 2000A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
506	SNCN0507	SNC-1 36kV 2000A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
507	SNCN0508	SNC-2 36kV 2000A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
508	SNCN0509	SNC-1 36kV 2500A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
509	SNCN0510	SNC-2 36kV 2500A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
510	SNCN0511	SNC-1 36kV 2500A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
511	SNCN0512	SNC-2 36kV 2500A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
512	SNCN0573	SNC-1 12kV 630A 40kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
513	SNCN0574	SNC-1 12kV 800A 40kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
514	SNCN0575	SNC-1 12kV 1250A 40kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
515	SNCN0576	SNC-1 12kV 1250A 40kA 3s Bus Riser Switchgear
516	SNCN0577	SNC-1 12kV 630A 40kA 3s Voltage Metering Switchgear
517	SNCN0578	SNC-1 12kV 3150A 16kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
518	SNCN0579	SNC-1 12kV 630A 16kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
519	SNCN0580	SNC-1 12kV 630A 25kA 3s Voltage Measuring Switchgear
520	SNCN0581	SNC-1 12kV 2000A 40kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
521	SNCN0582	SNC-1 12kV 630A 40kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
522	SNCN0583	SNC-1 12kV 2000A 40kA 3s Current and Voltage Metering Switchgear
523	SNCN0584	SNC-1 12kV 2000A 40kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
524	SNCN0585	SNC-1 12kV 630A 20kA 3s Incoming Outgoing Switchgear with Load Break Switch
525	SNCN0586	SNC-1 12kV 4000A 50kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker



KM 17 VIA LAS PALMAS, PARQUE TECNOLÓGICO MANANTIALES, EDIFICIO QUBOX, ENVIGADO ANTIOQUIA.
 servicioalcliente@qcert.com.co (574) 444 80 87 - 301 790 90 20 qcert.com.co

ANEXO CERTIFICADO



No de certificado 3058 Fecha de Emisión 2023-03-06
 Dirección Carrera 102A # 25D – 60 Barrio Fontibón. Bogotá, Colombia.

REFERENCIAS PARTICULARES

ITEM	REFERENCIA	DESCRIPCION
526	SNCN0587	SNC-1 12kV 1250A 50kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
527	SNCN0588	SNC-1 12kV 1250A 50kA 3s Voltage Metering Switchgear
528	SNCN0589	SNC-1 12kV 4000A 50kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
529	SNCN0590	SNC-1 12kV 4000A 50kA 3s Bus Riser Switchgear
530	SNCN0591	SNC-2 12kV 4000A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
531	SNCN0592	SNC-2 12kV 4000A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
532	SNCN0593	SNC-2 12kV 4000A 31,5kA 3s Bus Riser Switchgear
533	SNCN0594	SNC-2 17,5kV 800A 40kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
534	SNCN0595	SNC-2 17,5kV 800A 40kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
535	SNCN0596	SNC-2 17,5kV 800A 40kA 3s Bus Riser Switchgear
536	SNCN0597	SNC-2 17,5kV 800A 40kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
537	SNCN0598	SNC-2 17,5kV 630A 40kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
538	SNCN0599	SNC-2 17,5kV 630A 40kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
539	SNCN0600	SNC-2 17,5kV 630A 40kA 3s Bus Riser Switchgear
540	SNCN0601	SNC-2 17,5kV 630A 40kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
541	SNCN0602	SNC-2 17,5kV 1250A 40kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
542	SNCN0603	SNC-2 17,5kV 1250A 40kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
543	SNCN0604	SNC-2 17,5kV 1250A 40kA 3s Bus Riser Switchgear
544	SNCN0605	SNC-2 17,5kV 1250A 40kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
545	SNCN0606	SNC-2 17,5kV 2500A 40kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
546	SNCN0607	SNC-2 17,5kV 2500A 40kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
547	SNCN0608	SNC-2 17,5kV 2500A 40kA 3s Bus Riser Switchgear
548	SNCN0609	SNC-2 17,5kV 2500A 40kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
549	SNCN0610	SNC-1 12kV 1600A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
550	SNCN0611	SNC-2 12kV 1600A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
551	SNCN0612	SNC-2 12kV 1600A 25kA 3s Bus Riser Switchgear
552	SNCN0613	SNC-1 12kV 2500A 31,5kA 3s Incoming Outgoing Switchgear with VT
553	SNCN0614	SNC-1 12kV 1600A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
554	SNCN0615	SNC-1 12kV 1600A 31,5kA 3s Incoming Outgoing Switchgear with VT
555	SNCN0616	SNC-1 36kV 1250A 16kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
556	SNCN0617	SNC-1 36kV 1250A 16kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
557	SNCN0618	SNC-1 36kV 1250A 16kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
558	SNCN0619	SNC-1 36kV 1250A 16kA 3s Bus Riser Switchgear
559	SNCN0620	SNC-1 12kV 1250A 16kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
560	SNCN0621	SNC-1 12kV 1250A 16kA 3s Bus Riser Switchgear
561	SNCN0622	SNC-1 12kV 1250A 16kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
562	SNCN0623	SNC-1 12kV 1250A 16kA 3s Voltage Metering Switchgear
563	SNCN0624	SNC-1 12kV 630A 16kA 3s Incoming/Outgoing Switchgear with Load Break Switch
564	SNCN0625	SNC-1 24kV 1250A 40kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
565	SNCN0626	SNC-1 24kV 3150A 40kA 3s Incoming Outgoing Switchgear
566	SNCN0627	SNC-1 12kV 630A 40kA 1s Incoming/Outgoing Switchgear with Load Break Switch
567	SNCN0628	SNC-1 12kV 1250A 16kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
568	SNCN0629	SNC-1 12kV 630A 8kA 1s Incoming Outgoing Switchgear with Vacuum Contactor
569	SNCN0630	SNC-1 24kV 630A 20kA 3s Incoming Outgoing Switchgear with Load Break Switch
570	SNCN0631	SNC-1 36kV 630A 20kA 3s Incoming Outgoing Switchgear with Load Break Switch
571	SNCN0632	SNC-1 24kV 630A 16kA 3s Voltage Metering Switchgear
572	SNCN0633	SNC-1 24kV 630A 16kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
573	SNCN0634	SNC-1 24kV 630A 16kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
574	SNCN0635	SNC-1 24kV 1250A 16kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
575	SNCN0636	SNC-1 36kV 630A 20kA 3s Incoming Outgoing Switchgear with Load Break Switch
576	SNCN0637	SNC-1 7,2kV 1250A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
577	SNCN0638	SNC-1 7,2kV 630A 31,5kA 3s Voltage Measuring Switchgear
578	SNCN0639	SNC-1 7,2kV 1250A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
579	SNCN0640	SNC-1 7,2kV 1250A 31,5kA 3s Cable/Busbar Connection Switchgear
580	SNCN0641	SNC-1 7,2kV 400A 8kA 3s Incoming Outgoing Switchgear with Contactor
581	SNCN0642	SNC-1 24kV 630A 16kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
582	SNCN0643	SNC-1 24kV 1250A 25kA 3s Incoming Outgoing Switchgear with VT
583	SNCN0644	SNC-1 12kV 1600A 40kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
584	SNCN0645	SNC-1 12kV 1600A 40kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
585	SNCN0646	SNC-1 12kV 1250A 40kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
586	SNCN0647	SNC-1 12kV 2000A 40kA 3s Cable/Busbar Connection Switchgear
587	SNCN0648	SNC-1 12kV 400A 8kA 3s Incoming Outgoing Switchgear with Contactor
588	SNCN0649	SNC-1 12kV 630A 40kA 3s Cable/Busbar Connection Switchgear
589	SNCN0650	SNC-1 24kV 1600A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
590	SNCN0651	SNC-1 24kV 1600A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
591	SNCN0652	SNC-1 24kV 1600A 31,5kA 3s Bus Riser Switchgear
592	SNCN0656	SNC-2 36kV 630A 16kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
593	SNCN0657	SNC-2 36kV 630A 16kA 3s Current and Voltage Metering Switchgear
594	SNCN0658	SNC-2 36kV 630A 16kA 3s Voltage Measuring Switchgear
595	SNCN0659	SNC-2 7,2kV 400A 8kA 3s Incoming Outgoing Switchgear with Contactor
596	SNCN0660	SNC-2 12kV 630A 16kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
597	SNCN0661	SNC-1 36kV 630A 16kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
598	SNCN0663	SNC-2 12kV 630A 16kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
599	SNCN0664	SNC-1 36kV 630A 16kA 3s Voltage Measuring Switchgear
600	SNCN0665	SNC-1 36kV 630A 16kA 3s Bus Riser Switchgear



No de certificado 3058 Fecha de Emisión 2023-03-06
 Dirección Carrera 102A # 25D – 60 Barrio Fontibón. Bogotá, Colombia.

REFERENCIAS PARTICULARES

ITEM	REFERENCIA	DESCRIPCION
601	SNCN0667	SNC-2 12kV 630A 16kA 3s Voltage Metering Switchgear
602	SNCN0669	SNC-1 36kV 1250A 25kA 3s Current and Voltage Metering Switchgear
603	SNCN0670	SNC-2 12kV 1250A 16kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
604	SNCN0671	SNC-2 12kV 1250A 16kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
605	SNCN0672	SNC-1 24kV 630A 16kA 3s Incoming Outgoing Switchgear with Load Break Switch
606	SNCN0673	SNC-1 36kV 630A 16kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
607	SNCN0674	SNC-1 12kV 800A 16kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
608	SNCN0675	SNC-1 12kV 4000A 40kA 3s Cable/Busbar Connection Switchgear
609	SNCN0676	SNC-1 12kV 800A 25kA 3s Voltage Measuring Switchgear
610	SNCN0677	SNC-2 12kV 450A 8kA 3s Incoming Outgoing Switchgear with Contactor
611	SNCN0680	SNC-2 12kV 2000A 40kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
612	SNCN0681	SNC-2 12kV 630A 40kA 3s Voltage Metering Switchgear
613	SNCN0682	SNC-2 12kV 630A 40kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
614	SNCN0683	SNC-1 24kV 1600A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
615	SNCN0684	SNC-1 24kV 1600A 25kA 3s Bus Riser Switchgear
616	SNCN0685	SNC-1 36kV 1250A 16kA 3s Current and Voltage Metering Switchgear
617	SNCN0686	SNC-1 24kV 1250A 20kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
618	SNCN0687	SNC-1 7,2kV 400A 6kA 3s Incoming Outgoing Switchgear with Contactor
619	SNCN0690	SNC-1 12kV 1600A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
620	SNCN0692	SNC-1 36kV 2000A 16kA 3s Bus Riser Switchgear
621	SNCN0697	SNC-2 12kV 2500A 40kA 3s Voltage Metering Switchgear
622	SNCN0698	SNC-1 12kV 400A 8kA 3s Incoming Outgoing Switchgear with Contactor
623	SNCN0699	SNC-2 12kV 1600A 40kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
624	SNCN0700	SNC-2 12kV 1600A 40kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
625	SNCN0701	SNC-2 12kV 1600A 40kA 3s Voltage Measuring Switchgear
626	SNCN0702	SNC-2 12kV 1600A 40kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
627	SNCN0703	SNC-2 12kV 1600A 40kA 3s Bus Riser Switchgear
628	SNCN0704	SNC-1 12kV 630A 16kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
629	SNCN0705	SNC-1 12kV 630A 16kA 3s Bus Riser Switchgear
630	SNCN0706	SNC-1 12kV 1250A 20kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
631	SNCN0707	SNC-1 12kV 1250A 20kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
632	SNCN0708	SNC-1 12kV 1250A 20kA 3s Bus Riser Switchgear
633	SNCN0709	SNC-1 12kV 630A 20kA 3s Voltage Measuring Switchgear
634	SNCN0710	SNC-1 12kV 630A 20kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
635	SNCN0711	SNC-1 36kV 1600A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
636	SNCN0712	SNC-1 36kV 1600A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
637	SNCN0713	SNC-1 36kV 1600A 25kA 3s Bus Riser Switchgear
638	SNCN0714	SNC-1 36kV 1600A 25kA 3s Voltage Measuring Switchgear
639	SNCN0719	SNC-2 7,2kV 400A 6kA 3s Incoming Outgoing Switchgear with Contactor
640	SNCN0720	SNC-1 17,5kV 1250A 16kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
641	SNCN0721	SNC-1 17,5kV 630A 16kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
642	SNCN0722	SNC-1 17,5kV 630A 16kA 3s Voltage Metering Switchgear
643	SNCN0723	SNC-1 17,5kV 630A 16kA 3s Input Output Cell with Load Disconnecter
644	SNCN0724	SNC-1 17,5kV 1250A 20kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
645	SNCN0725	SNC-1 17,5kV 630A 20kA 3s Voltage Metering Switchgear
646	SNCN0726	SNC-1 17,5kV 630A 20kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
647	SNCN0727	SNC-1 17,5kV 630A 20kA 3s Incoming Outgoing Switchgear with Load Break Switch
648	SNCN0728	SNC-2 17,5kV 630A 40kA 3s Voltage Metering Switchgear
649	SNCN0729	SNC-2 17,5kV 1250A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
650	SNCN0730	SNC-2 17,5kV 630A 31,5kA 3s Voltage Metering Switchgear
651	SNCN0731	SNC-2 17,5kV 630A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
652	SNCN0732	SNC-1 36kV 630A 25kA 3s Incoming Outgoing Switchgear
653	SNCN0733	SNC-1 36kV 630A 16kA 3s Incoming Outgoing Switchgear with Load Break Switch
654	SNCN0734	SNC-1 36kV 630A 16kA 3s Cable/Busbar Connection Switchgear
655	SNCN0735	SNC-2 12kV 630A 20kA 3s Incoming Outgoing Switchgear with Load Break Switch
656	SNCN0736	SNC-1 12kV 1600A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
657	SNCN0737	SNC-1 12kV 1250A 40kA 3s Cable/Busbar Connection Switchgear
658	SNCN0738	SNC-1 36kV 630A 16kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
659	SNCN0739	SNC-1 12kV 630A 50kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
660	SNCN0740	SNC-1 12kV 630A 50kA 3s Cable/Busbar Connection Switchgear
661	SNCN0741	SNC-2 12kV 1250A 40kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
662	SNCN0742	SNC-2 12kV 1250A 40kA 3s Cable/Busbar Connection Switchgear
663	SNCN0746	SNC-1 12kV 4000A 40kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
664	SNCN0747	SNC-2 24kV 630A 20kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
665	SNCN0750	SNC-2 24kV 630A 20kA 3s Incoming Outgoing Switchgear with Load Break Switch
666	SNCN0751	SNC-2 24kV 630A 20kA 3s Voltage Measuring Switchgear
667	SNCN0754	SNC-1 36kV 1600A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
668	SNCN0755	SNC-1 36kV 1600A 31,5kA 3s Bus Riser Switchgear
669	SNCN0756	SNC-2 12kV 1600A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
670	SNCN0762	SNC-1 24kV 3150A 25kA 3s Bus Riser Switchgear
671	SNCN0766	SNC-1 12kV 630A 16kA 3s Cable/Busbar Connection Switchgear
672	SNCN0767	SNC-1 24kV 630A 16kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
673	SNCN0768	SNC-1 24kV 1250A 16kA 3s Bus Riser Switchgear
674	SNCN0769	SNC-1 24kV 1250A 16kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
675	SNCN0773	SNC-1 12kV 4000A 40kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker



ANEXO CERTIFICADO



No de certificado 3058 Fecha de Emisión 2023-03-06
 Dirección Carrera 102A # 25D – 60 Barrio Fontibón. Bogotá, Colombia.

REFERENCIAS PARTICULARES

ITEM	REFERENCIA	DESCRIPCION
676	SNCN0774	SNC-1 12kV 2500A 40kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
677	SNCN0775	SNC-1 12kV 4000A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
678	SNCN0776	SNC-1 12kV 4000A 25kA 3s Bus Riser Switchgear
679	SNCN0777	SNC-1 12kV 4000A 40kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
680	SNCN0778	SNC-1 12kV 4000A 40kA 3s Bus Riser Switchgear
681	SNCN0779	SNC-1 12kV 2000A 25kA 3s Incoming Outgoing Switchgear with VT
682	SNCN0781	SNC-1 12kV 2500A 25kA 3s Incoming Outgoing Switchgear with VT
683	SNCN0783	SNC-1 24kV 630A 20kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
684	SNCN0784	SNC-1 24kV 630A 20kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
685	SNCN0785	SNC-1 24kV 630A 20kA 3s Bus Riser Switchgear
686	SNCN0786	SNC-1 12kV 3150A 40kA 3s Cable/Busbar Connection Switchgear
687	SNCN0787	SNC-1 36kV 3150A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
688	SNCN0788	SNC-1 36kV 3150A 25kA 3s Bus Riser Switchgear
689	SNCN0789	SNC-1 36kV 3150A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
690	SNCN0790	SNC-1 12kV 1250A 40kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
691	SNCN0791	SNC-1 12kV 2500A 40kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
692	SNCN0792	SNC-1 12kV 2500A 40kA 3s Bus Riser Switchgear
693	SNCN0793	SNC-1 12kV 2500A 40kA 3s Voltage Measuring Switchgear
694	SNCN0794	SNC-2 36kV 630A 20kA 3s Incoming Outgoing Switchgear with Load Break Switch
695	SNCN0795	SNC-1 12kV 1250A 40kA 3s Voltage Metering Switchgear
696	SNCN0796	SNC-1 24kV 1250A 16kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
697	SNCN0797	SNC-1 36kV 630A 25kA 3s Incoming Outgoing Switchgear with Load Break Switch
698	SNCN0798	SNC-2 12kV 2500A 40kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
699	SNCN0799	SNC-2 12kV 2500A 40kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
700	SNCN0800	SNC-2 12kV 1250A 40kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
701	SNCN0801	SNC-1 12kV 630A 20kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
702	SNCN0802	SNC-1 24kV 630A 20kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
703	SNCN0803	SNC-1 24kV 630A 20kA 3s Cable/Busbar Connection Switchgear
704	SNCN0804	SNC-1 12kV 630A 16kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
705	SNCN0805	SNC-1 24kV 1600A 20kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
706	SNCN0806	SNC-1 24kV 1600A 20kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
707	SNCN0807	SNC-2 24kV 2500A 20kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
708	SNCN0810	SNC-2 24kV 3150A 20kA 3s Bus Riser Switchgear
709	SNCN0812	SNC-2 24kV 630A 16kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
710	SNCN0813	SNC-2 24kV 630A 16kA 3s Current and Voltage Metering Switchgear
711	SNCN0814	SNC-2 24kV 630A 16kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
712	SNCN0815	SNC-2 24kV 630A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
713	SNCN0816	SNC-2 24kV 2000A 20kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
714	SNCN0817	SNC-2 24kV 2000A 20kA 3s Bus Riser Switchgear
715	SNCN0818	SNC-2 12kV 1600A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
716	SNCN0819	SNC-2 12kV 1600A 31,5kA 3s Busbar Voltage Measuring Switchgear
717	SNCN0820	SNC-2 12kV 1600A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
718	SNCN0821	SNC-2 12kV 1600A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
719	SNCN0822	SNC-1 24kV 1250A 20kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
720	SNCN0823	SNC-1 24kV 1250A 20kA 3s Bus Riser Switchgear
721	SNCN0824	SNC-1 24kV 1250A 20kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
722	SNCN0825	SNC-2 12kV 630A 40kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
723	SNCN0826	SNC-2 12kV 630A 40kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
724	SNCN0827	SNC-2 12kV 630A 40kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
725	SNCN0828	SNC-2 12kV 630A 40kA 3s Bus Riser Switchgear
726	SNCN0829	SNC-1 24kV 630A 40kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
727	SNCN0830	SNC-1 24kV 630A 40kA 3s Voltage Measuring Switchgear
728	SNCN0831	SNC-1 24kV 630A 40kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
729	SNCN0832	SNC-1 24kV 630A 40kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
730	SNCN0833	SNC-1 24kV 630A 40kA 3s Bus Riser Switchgear
731	SNCN0834	SNC-1 12kV 630A 16kA 1s Current and Voltage Metering Switchgear
732	SNCN0835	SNC-1 24kV 1250A 16kA 3s Current and Voltage Metering Switchgear
733	SNCN0836	SNC-2 24kV 630A 20kA 3s Cable/Busbar Connection Switchgear
734	SNCN0837	SNC-1 12kV 630A 25kA 3s Incoming Outgoing Switchgear with Vacuum Contactor
735	SNCN0838	SNC-1 12kV 400A 8kA 3s Incoming Outgoing Switchgear with Contactor
736	SNCN0839	SNC-1 7,2kV 630A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
737	SNCN0840	SNC-1 7,2kV 630A 25kA 3s Cable/Busbar Connection Switchgear
738	SNCN0841	SNC-2 12kV 630A 16kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
739	SNCN0842	SNC-2 12kV 630A 16kA 3s Bus Riser Switchgear
740	SNCN0843	SNC-2 12kV 630A 20kA 3s Bus Riser Switchgear
741	SNCN0844	SNC-2 12kV 630A 20kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
742	SNCN0845	SNC-1 24kV 1600A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
743	SNCN0846	SNC-1 36kV 1250A 20kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
744	SNCN0847	SNC-1 36kV 630A 20kA 3s Voltage Measuring Switchgear
745	SNCN0848	SNC-1 36kV 630A 20kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
746	SNCN0849	SNC-1 36kV 1250A 20kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
747	SNCN0850	SNC-1 36kV 1250A 20kA 3s Bus Riser Switchgear
748	SNCN0851	SNC-1 36kV 1250A 20kA 3s Incoming Switchgear with VT
749	SNCN0852	SNC-1 24kV 1250A 25kA 3s Transformer Switchgear with Vacuum Circuit Breaker
750	SNCN0853	SNC-1 12kV 630A 20kA 3s Bus Section Switchgear



ANEXO CERTIFICADO



No de certificado 3058 Fecha de Emisión 2023-03-06
 Dirección Carrera 102A # 25D – 60 Barrio Fontibón. Bogotá, Colombia.

REFERENCIAS PARTICULARES

ITEM	REFERENCIA	DESCRIPCION
751	SNCN0854	SNC-1 12kV 630A 20kA 3s Bus Riser Switchgear
752	SNCN0855	SNC-1 36kV 630A 20kA 3s Incoming Outgoing Switchgear with Circuit Breaker
753	SNCN0856	SNC-1 36kV 630A 20kA 3s Cable Connection Switchgear
754	SNCN0857	SNC-1 36kV 630A 20kA 3s CT & VT Metering Switchgear
755	SNCN0858	SNC-1 36kV 630A 20kA 3s Incoming Switchgear with VT and Vacuum Circuit Breaker
756	SNCN0859	SNC-1 36kV 1250A 20kA 3s Incoming Switchgear with VT
757	SNCN0860	SNC-1 36kV 630A 31,5kA 3s Transformer Supply Switchgear
758	SNCN0861	SNC-2 17,5kV 630A 31,5kA 3s Cable/Busbar Connection Switchgear
759	SNCN0862	SNC-2 17,5kV 3150A 40kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
760	SNCN0863	SNC-2 17,5kV 630A 40kA 3s Voltage Measuring Switchgear
761	SNCN0864	SNC-2 17,5kV 3150A 40kA 3s Cable/Busbar Connection Switchgear
762	SNCN0865	SNC-1 12kV 630A 25kA 3s Transformer Switchgear
763	SNCN0866	SNC-1 12kV 1600A 25kA 3s Bus Riser Switchgear
764	SNCN0867	SNC-1 12kV 1600A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
765	SNCN0871	SNC-1 36kV 1250A 25kA 3s Incoming Outgoing Switchgear with Load Break Switch
766	SNCN0872	SNC-1 24kV 1600A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
767	SNCN0879	SNC-1 12kV 630A 20kA 3s Cable/Busbar Connection Switchgear
768	SNCN0880	SNC-1 36kV 630A 25kA 3s Transformer Switchgear
769	SNCN0881	SMC-1 40,5kV 630A 20kA 3s Incoming Outgoing Switchgear with Load Break Switch
770	SNCN0882	SNC-1 36kV 1250A 25kA 3s Transformer Switchgear
771	SNCN0883	SNC-1 36kV 1250A 20kA 3s Cable Connection Switchgear
772	SNCN0885	SNC-1 24kV 1250A 20kA 3s Cable/Busbar Connection Switchgear
773	SNCN0886	SNC-2 12kV 400A 6kA 1s Incoming Outgoing Switchgear with Vacuum Contactor
774	SNCN0887	SNC-1 24kV 630A 20kA 3s Voltage Metering Switchgear
775	SNCN0888	SNC-2 24kV 1250A 16kA 16kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
776	SNCN0889	SNC-2 24kV 1250A 16kA 3s Current and Voltage Metering Switchgear
777	SNCN0890	SNC-2 12kV 1250A 31,5kA Bus Section Switchgear with Vacuum Circuit Breaker
778	SNCN0891	SNC-1 12kV 1250A 31,5kA 3s Bus Riser Switchgear
779	SNCN0892	SNC-2 12kV 1250A 40kA 3s Voltage Metering Switchgear
780	SNCN0893	SNC-2 12kV 2500A 40kA 3s Bus Riser Switchgear
781	SNCN0894	SNC-2 12kV 2500A 40kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
782	SNCN0895	SNC-2 12kV 630A 40kA 3s Voltage Metering Switchgear
783	SNCN0896	SNC-1 12kV 1600A 40kA 3s Cable/Busbar Connection Switchgear
784	SNCN0897	SNC-2 36kV 630A 16kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
785	SNCN0898	SNC-2 12kV 1250A 50kA 1s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
786	SNCN0899	SNC-2 12kV 2500A 50kA 1s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
787	SNCN0900	SNC-2 12kV 630A 50kA 3s Voltage Metering Switchgear
788	SNCN0901	SNC-2 12kV 2500A 50kA 1s Bus Section Switchgear with Vacuum Circuit Breaker
789	SNCN0902	SNC-2 12kV 2500A 50kA 1s Bus Riser Switchgear
790	SNCN0903	SNC-1 12kV 2000A 50kA 1s Voltage Measuring Switchgear
791	SNCN0904	SNC-1 12kV 2000A 50kA 1s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
792	SNCN0905	SNC-1 36kV 1250A 31,5kA 1s Bus Section Switchgear with Vacuum Circuit Breaker
793	SNCN0906	SNC-1 36kV 1250A 31,5kA 1s Bus Riser Switchgear
794	SNCN0907	SNC-1 36kV 1250A 31,5kA 1s Voltage Measuring Switchgear
795	SNCN0908	SNC-1 36kV 1250A 31,5kA 1s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
796	SNCN0909	SNC-1 24kV 1600A 16kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
797	SNCN0910	SNC-1 24kV 1600A 16kA 3s Bus Riser Switchgear
798	SNCN0911	SNC-1 24kV 1600A 16kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
799	SNCN0912	SNC-2 12kV 1250A 50kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
800	SNCN0913	SNC-2 12kV 630A 50kA 3s Voltage Metering Switchgear
801	SNCN0914	SNC-2 24kV 1250A 50kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
802	SNCN0915	SNC-2 24kV 1250A 50kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
803	SNCN0916	SNC-2 12kV 2500A 50kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
804	SNCN0917	SNC-2 12kV 2500A 50kA 3s Bus Riser Switchgear
805	SNCN0922	SNC-2 12kV 2000A 40kA 3s Bus Riser Switchgear
806	SNCN0923	SNC-1 12kV 630A 20kA 3s Transformer Switchgear
807	SNCN0924	SNC-1 12kV 3150A 40kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
808	SNCN0925	SNC-1 12kV 3150A 40kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
809	SNCN0926	SNC-1 12kV 3150A 40kA 3s Bus Riser Switchgear
810	SNCN0927	SNC-1 12kV 400A 8kA 1s Incoming Outgoing Switchgear with Contactor
811	SNCN0928	SNC-1 12kV 630A 25kA 3s Transformer Switchgear
812	SNCN0929	SNC-1 36kV 630A 16kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
813	SNCN0930	SNC-1 17,5kV 3150A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
814	SNCN0931	SNC-1 17,5kV 630A 25kA 3s Voltage Metering Switchgear
815	SNCN0932	SNC-1 17,5kV 630A 25kA 3s Incoming Outgoing Switchgear with Load Break Switch
816	SNCN0933	SNC-1 17,5kV 630A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
817	SNCN0934	SNC-1 17,5kV 3150A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
818	SNCN0935	SNC-1 17,5kV 3150A 25kA 3s Bus Riser Switchgear
819	SNCN0936	SNC-1 24kV 2000A 25kA 3s Incoming Outgoing Switchgear with Load Break Switch
820	SNCN0937	SNC-1 12kV 1250A 25kA 3s Transformer Switchgear
821	SNCN0939	SNC-1 17,5kV 2500A 40kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
822	SNCN0940	SNC-1 17,5kV 1600A 40kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
823	SNCN0941	SNC-1 17,5kV 2500A 40kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
824	SNCN0942	SNC-1 17,5kV 2500A 40kA 3s Bus Riser Switchgear
825	SNCN0943	SNC-2 36kV 1600A 25kA 3s Cable/Busbar Connection Switchgear



KM 17 VIA LAS PALMAS, PARQUE TECNOLÓGICO MANANTIALES. EDIFICIO QUBOX, ENVIGADO ANTIOQUIA.
 servicioalcliente@qcert.com.co (574) 444 80 87 - 301 790 90 20 qcert.com.co

ANEXO CERTIFICADO



No de certificado 3058 Fecha de Emisión 2023-03-06
 Dirección Carrera 102A # 25D – 60 Barrio Fontibón. Bogotá, Colombia.

REFERENCIAS PARTICULARES

ITEM	REFERENCIA	DESCRIPCION
826	SNCN0944	SNC-2 36kV 1600A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
827	SNCN0945	SNC-1 24kV 1600A 25kA 3s Incoming Outgoing Switchgear with VT
828	SNCN0946	SNC-1 24kV 630A 25kA 3s Transformer Switchgear
829	SNCN0947	SNC-1 24kV 630A 20kA 3s Transformer Switchgear with Load Break Switch
830	SNCN0948	SNC-1 36kV 1250A 16kA 3s Cable/Busbar Connection Switchgear
831	SNCN0951	SNC-2 17,5kV 1250A 31,5kA 3s Cable/Busbar Connection Switchgear
832	SNCN0952	SNC-2 17,5kV 3150A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
833	SNCN0953	SNC-2 17,5kV 1250A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
834	SNCN0954	SNC-2 17,5kV 1250A 31,5kA 3s Voltage Metering Switchgear
835	SNCN0955	SNC-2 17,5kV 3150A 31,5kA 3s Cable/Busbar Connection Switchgear
836	SNCN0956	SNC-1 12kV 2000A 50kA 1s Bus Riser Switchgear
837	SNCN0957	SNC-1 12kV 2000A 50kA 1s Bus Section Switchgear with Vacuum Circuit Breaker
838	SNCN0958	SNC-2 12kV 4000A 50kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
839	SNCN0959	SNC-2 12kV 4000A 50kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
840	SNCN0960	SNC-2 12kV 4000A 50kA 3s Bus Riser Switchgear
841	SNCN0961	SNC-2 12kV 1600A 50kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
842	SNCN0962	SNC-2 12kV 1600A 50kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
843	SNCN0963	SNC-2 12kV 1600A 50kA 3s Busbar Voltage Measuring Switchgear
844	SNCN0964	SNC-2 12kV 1250A 31,5kA 3s Transformer Switchgear with Load Break Switch
845	SNCN0965	SNC-2 12kV 1250A 50kA 1s Transformer Switchgear with Load Break Switch
846	SNCN0966	SNC-2 12kV 1250A 50kA 1s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
847	SNCN0967	SNC-2 12kV 2500A 50kA 1s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
848	SNCN0968	SNC-2 12kV 2500A 50kA 1s Cable/Busbar Connection Switchgear
849	SNCN0969	SNC-2 12kV 1250A 16kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
850	SNCN0970	SNC-2 12kV1250A 16kA 3s Bus Riser Switchgear
851	SNCN0971	SNC-1 12kV 4000A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
852	SNCN0972	SNC-1 24kV 630A 25kA 3s Bus Section Switchgear
853	SNCN0973	SNC-1 36kV 1600A 25kA 3s Current and Voltage Metering Switchgear
854	SNCN0974	SNC-1 24kV 630A 25kA 3s Incoming Outgoing Switchgear with VT
855	SNCN0975	SNC-1 12kV 3150A 50kA 1s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
856	SNCN0976	SNC-1 36kV 1250A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
857	SNCN0980	SNC-2 12kV 400A 8kA 1s Incoming Outgoing Switchgear with Vacuum Contactor
858	SNCN0981	SNC-2 12kV 1600A 31,5kA Bus Section Switchgear with Vacuum Circuit Breaker
859	SNCN0982	SNC-2 12kV 1600A 31,5kA 3s Bus Riser Switchgear
860	SNCN0983	SNC-2 12kV 1250A 40kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
861	SNCN0984	SNC-2 12kV 1250A 40kA 3s Bus Riser Switchgear
862	SNCN0985	SNC-2 12kV 450A 5kA 1s Incoming Outgoing Switchgear with Contactor
863	SNCN0986	SNC-2 12kV 2000A 40kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
864	SNCN0987	SNC-2 12kV 2000A 40kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
865	SNCN0988	SNC-2 17,5kV 1250A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
866	SNCN0989	SNC-2 17,5kV 1250A 31,5kA 3s Bus Riser Switchgear
867	SNCN0990	SNC-2 17,5kV 1600A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
868	SNCN0991	SNC-2 17,5kV 1600A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
869	SNCN0992	SNC-2 17,5kV 1600A 31,5kA 3s Bus Riser Switchgear
870	SNCN0993	SNC-2 17,5kV 2000A 40kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
871	SNCN0994	SNC-2 17,5kV 2000A 40kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
872	SNCN0995	SNC-2 17,5kV 2000A 40kA 3s Bus Riser Switchgear
873	SNCN0996	SNC-2 17,5kV 2000A 40kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
874	SNCN0997	SNC-1 36kV 630A 20kA 3s CT & VT Metering Switchgear
875	SNCN0998	SNC-1 24kV 1600A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
876	SNCN1000	SNC-1 36kV 1250A 25kA 3s Transformer Switchgear
877	SNCN1001	SNC-1 36kV 630A 20kA 3s Transformer Switchgear
878	SNCN1002	SNC-1.DB 36kV 1250A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
879	SNCN1003	SNC-1.DB 36kV 630A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
880	SNCN1004	SNC-2 12kV 630A 25kA 3s Transformer Switchgear
881	SNCN1005	SNC-2 12kV 630A 31,5kA 3s Transformer Switchgear
882	SNCN1006	SNC-2 12kV 3150A 40kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
883	SNCN1007	SNC-2 12kV 3150A 40kA 3s Bus Riser Switchgear
884	SNCN1008	SNC-1 17,5kV 2000A 40kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
885	SNCN1009	SNC-1 17,5kV 1600A 40kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
886	SNCN1010	SNC-1 17,5kV 630A 40kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
887	SNCN1011	SNC-1 17,5kV 630A 40kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
888	SNCN1012	SNC-1 24kV 630A 16kA 3s Bus Riser Switchgear
889	SNCN1013	SNC-1.DB 12kV 630A 25kA 3s Voltage Metering Switchgear
890	SNCN1014	SNC-1.DB 12kV 630A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
891	SNCN1015	SNC-1.DB 12kV 2500A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
892	SNCN1016	SNC-1.DB 12kV 2500A 25kA 3s Bus Coupler Switchgear with Vacuum Circuit Breaker
893	SNCN1020	SNC-1 24kV 1250A 3s Transformer Switchgear
894	SNCN1022	SNC-1 36kV 630A 31,5kA 3s Transformer Switchgear with Vacuum Circuit Breaker
895	SNCN1023	SNC-2 12kV 1250A 50kA 3s Transformer Switchgear with Vacuum Circuit Breaker
896	SNCN1024	SNC-2 12kV 1250A 50kA 3s Motor Supply Switchgear with Vacuum Circuit Breaker
897	SNCN1025	SNC-2 24kV 630A 16kA 3s Transformer Switchgear with Vacuum Circuit Breaker
898	SNCN1026	SNC-2 24kV 630A 16kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
899	SNCN1027	SNC-2 24kV 630A 16kA 3s Bus Riser Switchgear
900	SNCN1028	SNC-2 12kV 1250A 50kA 3s Bus Section Switchgear with Vacuum Circuit Breaker



KM 17 VIA LAS PALMAS, PARQUE TECNOLÓGICO MANANTIALES. EDIFICIO QUBOX, ENVIGADO ANTIOQUIA.
 servicioalcliente@qcert.com.co (574) 444 80 87 - 301 790 90 20 qcert.com.co

ANEXO CERTIFICADO



No de certificado 3058 Fecha de Emisión 2023-03-06
 Dirección Carrera 102A # 25D – 60 Barrio Fontibón. Bogotá, Colombia.

REFERENCIAS PARTICULARES

ITEM	REFERENCIA	DESCRIPCION
901	SNCN1029	SNC-2 12kV 1250A 50kA 3s Bus Riser Switchgear
902	SNCN1030	SNC-2 24kV 1250A 31,5kA 3s Capacitor Supply Switchgear with Vacuum Circuit Breaker
903	SNCN1031	SNC-2 12kV 1250A 31,5kA 3s Capacitor Supply Switchgear with Vacuum Circuit Breaker
904	SNCN1032	SNC-2 12kV 1250A 25kA 3s Capacitor Supply Switchgear with Vacuum Circuit Breaker
905	SNCN1033	SNC-1 24kV 630A 25kA 3s Transformer Switchgear
906	SNCN1034	SNC-1 24kV 630A 25kA 3s Transformer Switchgear with Vacuum Circuit Breaker
907	SNCN1035	SNC-1 36kV 1250A 25kA 3s Transformer Switchgear with Vacuum Circuit Breaker
908	SNCN1036	SNC-1 36kV 1250A 25kA 3s Capacitor Switchgear with Vacuum Circuit Breaker
909	SNCN1037	SNC-1 36kV 630A 25kA 3s Transformer Switchgear with Vacuum Circuit Breaker
910	SNCN1038	SNC-1 12kV 630A 25kA 3s Transformer Switchgear with VT and Vacuum Circuit Breaker
911	SNCN1039	SNC-1 12kV 400A 8kA 1s Capacitor Switchgear with Vacuum Contactor
912	SNCN1040	SNC-1 12kV 630A 25kA 3s Transformer Switchgear with Vacuum Circuit Breaker
913	SNCN1041	SNC-1 12kV 630A 25kA 3s Generator Switchgear with VT and Vacuum Circuit Breaker
914	SNCN1042	SNC-1 17,5kV 3150A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
915	SNCN1043	SNC-1 17,5kV 3150A 31,5kA 3s Bus Riser Switchgear
916	SNCN1044	SNC-1 17,5kV 3150A 31,5kA 3s Transformer Switchgear with Vacuum Circuit Breaker
917	SNCN1045	SNC-1 17,5kV 630A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
918	SNCN1046	SNC-1 12kV 1250A 20kA 3s Voltage Metering Switchgear
919	SNCN1047	SNC-2 36kV 630A 25kA 3s Transformer Switchgear with Vacuum Circuit Breaker
920	SNCN1048	SNC-1 24kV 630A 25kA 3s Transformer Switchgear with VT and Vacuum Circuit Breaker
921	SNCN1049	SNC-1 24kV 1250A 31,5kA 3s Transformer Switchgear with VT and Vacuum Circuit Breaker
922	SNCN1050	SNC-1 24kV 630A 31,5kA 3s Transformer Switchgear with Vacuum Circuit Breaker
923	SNCN1051	SNC-1 12kV 630A 20kA 3s Current and Voltage Metering Switchgear
924	SNCN1052	SNC-1 12kV 3150A 25kA 3s Transformer Switchgear with VT and Vacuum Circuit Breaker
925	SNCN1053	SNC-1 24kV 630A 16kA 3s Transformer Switchgear with Vacuum Circuit Breaker
926	SNCN1055	SNC-1 12kV 630A 16kA 3s Transformer Switchgear with Vacuum Circuit Breaker
927	SNCN1056	SNC-1 12kV 630A 16kA 3s Generator Switchgear with Vacuum Circuit Breaker
928	SNCN1057	SNC-1 12kV 1250A 16kA 3s Current and Voltage Metering Switchgear
929	SNCN1058	SNC-1 36kV 630A 25kA 3s Transformer Switchgear
930	SNCN1059	SNC-1 12kV 1250A 25kA 3s Transformer Switchgear with Vacuum Circuit Breaker
931	SNCN1060	SNC-2 12kV 630A 40kA 3s Transformer Switchgear with Vacuum Circuit Breaker
932	SNCN1061	SNC-2 12kV 630A 40kA 3s Generator Switchgear with Vacuum Circuit Breaker
933	SNCN1062	SNC-2 12kV 1250A 31,5kA 3s Motor Supply Switchgear with Vacuum Circuit Breaker
934	SNCN1063	SNC-2 12kV 1250A 31,5kA 3s Transformer Switchgear with Vacuum Circuit Breaker
935	SNCN1064	SNC-1 12kV 3150A 40kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
936	SNCN1065	SNC-1 12kV 630A 31,5kA 3s Motor Switchgear with Vacuum Circuit Breaker
937	SNCN1066	SNC-1 12kV 630A 31,5kA 3s Transformer Switchgear with Vacuum Circuit Breaker
938	SNCN1067	SNC-1 12kV 1250A 31,5kA 3s Transformer Switchgear with Vacuum Circuit Breaker
939	SNCN1068	SNC-1 12kV 1600A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
940	SNCN1069	SNC-1 12kV 1600A 31,5kA 3s Bus Riser Switchgear
941	SNCN1071	SNC-2 12kV 1250A 20kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
942	SNCN1072	SNC-2 12kV 1250A 20kA 3s Transformer Switchgear with Vacuum Circuit Breaker
943	SNCN1073	SNC-2 12kV 1250A 20kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
944	SNCN1074	SNC-2 12kV 1250A 20kA 3s Voltage Measuring Switchgear
945	SNCN1075	SNC-2 12kV 1250A 20kA 3s Current and Voltage Metering Switchgear
946	SNCN1076	SNC-2 12kV 630A 20kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
947	SNCN1077	SNC-2 12kV 630A 20kA 3s Generator Switchgear with VT and Vacuum Circuit Breaker
948	SNCN1078	SNC-2 12kV 630A 20kA 3s Voltage Metering Switchgear
949	SNCN1079	SNC-2 12kV 630A 20kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
950	SNCN1080	SNC-2 12kV 630A 20kA 3s Transformer Switchgear with Vacuum Circuit Breaker
951	SNCN1081	SNC-1 12kV 630A 25kA 3s Motor Supply Switchgear with Vacuum Circuit Breaker
952	SNCN1083	SNC-1 36kV 1250A 16kA 3s Transformer Switchgear with Vacuum Circuit Breaker
953	SNCN1084	SNC-1 12kV 1250A 25kA 3s Generator Switchgear with VT and Vacuum Circuit Breaker
954	SNCN1085	SNC-1 12kV 630A 40kA 3s Motor Switchgear with Vacuum Circuit Breaker
955	SNCN1086	SNC-1 12kV 630A 40kA 3s Transformer Switchgear with Vacuum Circuit Breaker
956	SNCN1087	SNC-2 12kV 4000A 50kA 1s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
957	SNCN1088	SNC-2 12kV 4000A 50kA 1s Bus Section Switchgear with Vacuum Circuit Breaker
958	SNCN1089	SNC-2 12kV 4000A 50kA 1s Bus Riser Switchgear
959	SNCN1090	SNC-2 12kV 1600A 50kA 1s Generator Switchgear with VT and Vacuum Circuit Breaker
960	SNCN1091	SNC-2 12kV 630A 50kA 1s Transformer Switchgear with Vacuum Circuit Breaker
961	SNCN1092	SNC-2 12kV 1250A 50kA 1s Generator Switchgear with VT and Vacuum Circuit Breaker
962	SNCN1093	SNC-1 12kV 2500A 31,5kA 3s Capacitor Switchgear with Vacuum Circuit Breaker
963	SNCN1094	SNC-1 12kV 1600A 40kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
964	SNCN1095	SNC-1 12kV 1600A 40kA 3s Bus Riser Switchgear
965	SNCN1101	SNC-2 12kV 1250A 25kA 3s Generator Supply Switchgear with Vacuum Circuit Breaker
966	SNCN1102	SNC-2 12kV 1250A 25kA 3s Transformer Supply Switchgear with Vacuum Circuit Breaker
967	SNCN1103	SNC-2 12kV 630A 25kA 3s Transformer Supply Switchgear with Vacuum Circuit Breaker
968	SNCN1104	SNC-2 12kV 1250A 40kA 3s Motor Supply Switchgear with Vacuum Circuit Breaker
969	SNCN1105	SNC-2 12kV 630A 40kA 3s Motor Supply Switchgear with Vacuum Circuit Breaker
970	SNCN1106	SNC-2 12kV 3150A 40kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
971	SNCN1107	SNC-2 12kV 4000A 40kA 3s Transformer Switchgear with VT and Vacuum Circuit Breaker
972	SNCN1108	SNC-2 12kV 1250A 50kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
973	SNCN1109	SNC-2 12kV 2500A 50kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
974	SNCN1110	SNC-1 36kV 1250A 25kA 3s Transformer Supply Switchgear with VT and Vacuum Circuit Breaker
975	SNCN1111	SNC-1 36kV 1250A 25kA 3s Generator Supply Switchgear with VT and Vacuum Circuit Breaker



KM 17 VIA LAS PALMAS, PARQUE TECNOLÓGICO MANANTIALES, EDIFICIO QUBOX, ENVIGADO ANTIOQUIA.
 servicioalcliente@qcert.com.co (574) 444 80 87 - 301 790 90 20 qcert.com.co

ANEXO CERTIFICADO



No de certificado 3058 Fecha de Emisión 2023-03-06
 Dirección Carrera 102A # 25D – 60 Barrio Fontibón. Bogotá, Colombia.

REFERENCIAS PARTICULARES

ITEM	REFERENCIA	DESCRIPCION
976	SNCN1112	SNC-2 12kV 2500A 31,5kA 3s Transformer Supply Switchgear with VT and Vacuum Circuit Breaker
977	SNCN1113	SNC-2 12kV 2500A 31,5kA 3s Capacitor Supply Switchgear with Vacuum Circuit Breaker
978	SNCN1114	SNC-2 12kV 630A 31,5kA 3s Transformer Switchgear with Vacuum Circuit Breaker
979	SNCN1118	SNC-2 12kV 400A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
980	SNCN1119	SNC-1 12kV 2500A 25kA 3s Cable/Busbar Connection Switchgear with VT
981	SNCN1120	SNC-1 36kV 630A 31,5kA 3s Transformer Supply Switchgear with VT and Vacuum Circuit Breaker
982	SNCN1121	SNC-1 12kV 1600A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
983	SNCN1122	SNC-1 12kV 1600A 25kA 3s Bus Riser Switchgear
984	SNCN1123	SNC-1 24kV 630A 25kA 3s Transformer Switchgear
985	SNCN1124	SNC-1 36kV 630A 16kA 3s Transformer Switchgear with Vacuum Circuit Breaker
986	SNCN1125	SNC-2 36kV 1250A 20kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
987	SNCN1126	SNC-2 36kV 1250A 20kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
988	SNCN1127	SNC-2 36kV 1250A 20kA 3s Bus Riser Switchgear
989	SNCN1128	SNC-2 36kV 630A 20kA 3s Voltage Measuring Switchgear
990	SNCN1129	SNC-2 36kV 630A 20kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
991	SNCN1130	SNC-2 24kV 630A 25kA 3s Incoming Outgoing Switchgear
992	SNCN1131	SNC-1 12kV 1250A 31,5kA 3s Generator Supply Switchgear with VT and Vacuum Circuit Breaker
993	SNCN1132	SNC-1 12kV 2500A 31,5kA 3s Cable/Busbar Connection Switchgear with VT
994	SNCN1133	SNC-1 36kV 1600A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
995	SNCN1134	SNC-1 36kV 1600A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
996	SNCN1135	SNC-1 36kV 1600A 31,5kA 3s Transformer Supply Switchgear with Vacuum Circuit Breaker
997	SNCN1136	SNC-1 36kV 1600A 31,5kA 3s Voltage Measuring Switchgear
998	SNCN1137	SNC-1 12kV 1250A 31,5kA 3s Capacitor Supply Switchgear with Vacuum Circuit Breaker
999	SNCN1138	SNC-1 24kV 2000A 25kA 3s Transformer Switchgear with Vacuum Circuit Breaker
1000	SNCN1139	SNC-2 12kV 400A 25kA 3s Transformer Supply Switchgear with Vacuum Circuit Breaker
1001	SNCN1140	SNC-2 12kV 400A 25kA 3s Transformer Supply Switchgear with VT and Vacuum Circuit Breaker
1002	SNCN1141	SNC-2 12kV 400A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1003	SNCN1142	SNC-2 12kV 400A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1004	SNCN1143	SNC-2 12kV 400A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1005	SNCN1144	SNC-2 12kV 400A 25kA 3s Bus Riser Switchgear
1006	SNCN1145	SNC-2 12kV 400A 31,5kA 3s Transformer Supply Switchgear with Vacuum Circuit Breaker
1007	SNCN1146	SNC-2 12kV 400A 31,5kA 3s Transformer Supply Switchgear with VT and Vacuum Circuit Breaker
1008	SNCN1147	SNC-2 12kV 400A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1009	SNCN1148	SNC-2 12kV 400A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1010	SNCN1149	SNC-2 12kV 400A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1011	SNCN1150	SNC-2 12kV 400A 31,5kA 3s Bus Riser Switchgear
1012	SNCN1151	SNC-1.DB 12kV 1250A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1013	SNCN1152	SNC-2 24kV 630A 16kA 3s Incoming Outgoing Switchgear with Load Break Switch
1014	SNCN1153	SNC-2 24kV 630A 16kA 3s Voltage Measuring Switchgear
1015	SNCN1157	SNC-2 12kV 630A 20kA 3s Motor Switchgear with Vacuum Circuit Breaker
1016	SNCN1158	SNC-2 12kV 2000A 20kA 3s Cable/Busbar Connection Switchgear
1017	SNCN1159	SNC-1 36kV 1250A 31,5kA 1s Transformer Supply Switchgear with Vacuum Circuit Breaker
1018	SNCN1162	SNC-2 12kV 1250A 25kA 3s Transformer Supply Switchgear with VT and Vacuum Circuit Breaker
1019	SNCN1163	SNC-1 36kV 1600A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1020	SNCN1164	SNC-2 12kV 630A 50kA 1s Generator Supply Switchgear with VT and Vacuum Circuit Breaker
1021	SNCN1165	SNC-2 12kV 630A 50kA 1s Cable/Busbar Connection Switchgear
1022	SNCN1166	SNC-1 24kV 630A 16kA 3s Cable/Busbar Connection Switchgear
1023	SNCN1172	SNC-2 24kV 2500A 40kA 3s Bus Riser Switchgear
1024	SNCN1173	SNC-2 24kV 1250A 40kA 3s Voltage Metering Switchgear
1025	SNCN1178	SNC-2 12kV 630A 16kA 3s Cable/Busbar Connection Switchgear
1026	SNCN1179	SNC-2 12kV 630A 16kA 3s Transformer Switchgear with Load Break Switch
1027	SNCN1180	SNC-2 36kV 1250A 25kA 3s Transformer Switchgear with Vacuum Circuit Breaker
1028	SNCN1181	SNC-1 24kV 630A 25kA 3s Capacitor Supply Switchgear with Vacuum Circuit Breaker
1029	SNCN1182	SNC-1 12kV 1250A 20kA 3s Transformer Supply Switchgear with Vacuum Circuit Breaker
1030	SNCN1183	SNC-1 12kV 1250A 20kA 3s Transformer Supply Switchgear with VT and Vacuum Circuit Breaker
1031	SNCN1184	SNC-1 24kV 1250A 20kA 3s Transformer Supply Switchgear with Vacuum Circuit Breaker
1032	SNCN1185	SNC-1 24kV 1250A 20kA 3s Voltage Measuring Switchgear
1033	SNCN1186	SNC-1 12kV 630A 16kA 3s Transformer Supply Switchgear with Vacuum Circuit Breaker
1034	SNCN1189	SNC-1 12kV 1600A 20kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1035	SNCN1190	SNC-1 12kV 1600A 20kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1036	SNCN1191	SNC-1 12kV 1600A 20kA 3s Bus Riser Switchgear
1037	SNCN1192	SNC-1 36kV 630A 20kA 3s Transformer Switchgear
1038	SNCN1195	SNC-2 36kV 630A 20kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1039	SNCN1196	SNC-2 36kV 630A 20kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1040	SNCN1197	SNC-2 36kV 630A 20kA 3s Bus Riser Switchgear
1041	SNCN1198	SNC-2 24kV 630A 20kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1042	SNCN1199	SNC-2 24kV 630A 20kA 3s Bus Riser Switchgear
1043	SNCN1200	SNC-1 36kV 630A 16kA 3s Transformer Switchgear
1044	SNCN1204	SNC-1 17,5kV 3150A 40kA 3s Transformer Supply Switchgear with VT and Vacuum Circuit Breaker
1045	SNCN1205	SNC-1 17,5kV 3150A 40kA 3s Generator Supply Switchgear with VT and Vacuum Circuit Breaker
1046	SNCN1206	SNC-1 17,5kV 1250A 40kA 3s Voltage Metering Switchgear
1047	SNCN1207	SNC-1 17,5kV 1250A 40kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1048	SNCN1208	SNC-1 12kV 1250A 40kA 3s Generator Supply Switchgear with VT and Vacuum Circuit Breaker
1049	SNCN1209	SNC-1.DB 24kV 1250A 25kA 3s Voltage Metering Switchgear
1050	SNCN1210	SNC-1.DB 24kV 2500A 25kA 3s Transformer Supply Switchgear with VT and Vacuum Circuit Breaker



KM 17 VIA LAS PALMAS, PARQUE TECNOLÓGICO MANANTIALES, EDIFICIO QUBOX, ENVIGADO ANTIOQUIA.
 servicioalcliente@qcert.com.co (574) 444 80 87 - 301 790 90 20 qcert.com.co

ANEXO CERTIFICADO



No de certificado 3058 Fecha de Emisión 2023-03-06
 Dirección Carrera 102A # 25D – 60 Barrio Fontibón. Bogotá, Colombia.

REFERENCIAS PARTICULARES

ITEM	REFERENCIA	DESCRIPCION
1051	SNCN1211	SNC-1.DB 24kV 2500A 25kA 3s Transformer Supply Switchgear with Vacuum Circuit Breaker
1052	SNCN1212	SNC-1.DB 24kV 1250A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1053	SNCN1213	SNC-1.DB 24kV 630A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1054	SNCN1214	SNC-1 12kV 1250A 25kA 3s Transformer Supply Switchgear with VT and Vacuum Circuit Breaker
1055	SNCN1215	SNC-1 24kV 2500A 25kA 3s Transformer Supply Switchgear with VT and Vacuum Circuit Breaker
1056	SNCN1216	SNC-1 24kV 2500A 25kA 3s Transformer Supply Switchgear with Vacuum Circuit Breaker
1057	SNCN1219	SNC-2.DB 12kV 2500A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1058	SNCN1220	SNC-2.DB 12kV 1250A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1059	SNCN1221	SNC-2.DB 12kV 1250A 31,5kA 3s Voltage Metering Switchgear
1060	SNCN1222	SNC-2.DB 12kV 1250A 31,5kA 3s Transformer Supply Switchgear with Vacuum Circuit Breaker
1061	SNCN1223	SNC-2.DB 12kV 2500A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1062	SNCN1224	SNC-2.DB 12kV 2500A 31,5kA 3s Bus Riser Switchgear with Vacuum Circuit Breaker
1063	SNCN1225	SNC-2 12kV 630A 31,5kA 3s Motor Supply Switchgear with Vacuum Circuit Breaker
1064	SNCN1226	SNC-2 12kV 630A 31,5kA 3s Generator Supply Switchgear with Vacuum Circuit Breaker
1065	SNCN1227	SNC-1 36kV 630A 25kA 3s Transformer Supply Switchgear with VT and Vacuum Circuit Breaker
1066	SNCN1228	SNC-2 12kV 630A 25kA 3s Generator Supply Switchgear with VT and Vacuum Circuit Breaker
1067	SNCN1230	SNC-2 36kV 1250A 31,5kA 3s Transformer Supply Switchgear with Vacuum Circuit Breaker
1068	SNCN1231	SNC-2 12kV 630A 25kA 3s Motor Supply Switchgear with Vacuum Circuit Breaker
1069	SNCN1232	SNC-1 12kV 1250A 25kA 3s Transformer Switchgear with LBS
1070	SNCN1233	SNC-1 12kV 630A 40kA 3s Generator Switchgear with Vacuum Circuit Breaker
1071	SNCN1234	SNC-1 12kV 1600A 40kA 3s Transformer Supply Switchgear with Vacuum Circuit Breaker
1072	SNCN1235	SNC-1.DB 36kV 1250A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1073	SNCN1236	SNC-1.DB 36kV 1250A 31,5kA 3s Transformer Supply Switchgear with Vacuum Circuit Breaker
1074	SNCN1237	SNC-1.DB 36kV 2000A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker and VT
1075	SNCN1238	SNC-1.DB 36kV 1250A 31,5kA 3s Transformer Supply Switchgear with Vacuum Circuit Breaker and VT
1076	SNCN1240	SNC-1 12kV 630A 31,5kA 3s Transformer Supply Switchgear with VT and Vacuum Circuit Breaker
1077	SNCN1241	SNC-2 7,2kV 2500A 25kA 1s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1078	SNCN1242	SNC-2 7,2kV 630A 25kA 1s Transformer Supply Switchgear with Vacuum Circuit Breaker
1079	SNCN1243	SNC-2 7,2kV 630A 25kA 1s Motor Supply Switchgear with Vacuum Circuit Breaker
1080	SNCN1244	SNC-2 7,2kV 630A 25kA 1s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1081	SNCN1245	SNC-1 12kV 630A 31,5kA 3s Transformer Switchgear
1082	SNCN1246	SNC-1 17,5kV 2000A 31,5kA 3s Cable/Busbar Connection Switchgear
1083	SNCN1247	SNC-2 12kV 1250A 25kA 3s Generator Switchgear with VT and Vacuum Circuit Breaker
1084	SNCN1248	SNC-1 12kV 630A 25kA 3s Incoming Outgoing Switchgear
1085	SNCN1249	SNC-1 12kV 630A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1086	SNCN1250	SNC-2 24kV 1600A 16kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1087	SNCN1251	SNC-2 24kV 1600A 16kA 3s Current and Voltage Metering Switchgear
1088	SNCN1252	SNC-2 24kV 1600A 16kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1089	SNCN1253	SNC-2 24kV 1600A 16kA 3s Bus Riser Switchgear
1090	SNCN1254	SNC-1 12kV 1250A 16kA 3s Cable/Busbar Connection Switchgear
1091	SNCN1255	SNC-1 12kV 2500A 25kA 3s Current and Voltage Metering Switchgear
1092	SNCN1256	SNC-1 24kV 630A 16kA 3s Transformer Switchgear with Load Break Switch
1093	SNCN1257	SMC 40.5kV 2500A 31.5kA 3s Input Output Cell
1094	SNCN1258	SNC-1 36kV 1250A 16kA 3s Voltage Measuring Switchgear
1095	SNCN1259	SNC-1 36kV 2500A 16kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1096	SNCN1260	SNC-1 36kV 2500A 16kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1097	SNCN1261	SNC-1 36kV 2500A 16kA 3s Bus Riser Switchgear
1098	SNCN1262	SNC-1 36kV 2500A 16kA 3s Voltage Measuring Switchgear
1099	SNCN1263	SNC-1 12kV 1600A 16kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1100	SNCN1264	SNC-1 12kV 1600A 16kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1101	SNCN1265	SNC-1 12kV 1600A 16kA 3s Bus Riser Switchgear
1102	SNCN1266	SNC-1 12kV 1600A 16kA 3s Voltage Metering Switchgear
1103	SNCN1267	SNC-1 12kV 2000A 16kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1104	SNCN1268	SNC-1 12kV 2000A 16kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1105	SNCN1269	SNC-1 12kV 2000A 16kA 3s Bus Riser Switchgear
1106	SNCN1270	SNC-1 12kV 2000A 16kA 3s Voltage Metering Switchgear
1107	SNCN1271	SNC-1.DB 36kV 630A 16kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker and VT
1108	SNCN1272	SNC-1.DB 36kV 1250A 16kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker and VT
1109	SNCN1273	SNC-1.DB 36kV 2500A 16kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker and VT
1110	SNCN1274	SNC-2 12kV 1250A 16kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1111	SNCN1275	SNC-2 12kV 1250A 16kA 3s Current and Voltage Metering Switchgear
1112	SNCN1276	SNC-1 12kV 1600A 25kA 3s Cable/Busbar Connection Switchgear
1113	SNCN1277	SNC-1 36kV 1250A 20kA 3s Transformer Switchgear
1114	SNCN1279	SNC-1.DB 24kV 1250A 25kA 3s Transformer Supply Switchgear with VT and Vacuum Circuit Breaker
1115	SNCN1280	SNC-1.DB 24kV 2500A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1116	SNCN1281	SNC-1.DB 24kV 2500A 25kA 3s Cable Connection Switchgear
1117	SNCN1283	SNC-1 12kV 2500A 31,5kA 3s Incoming Outgoing Switchgear
1118	SNCN1285	SNC-1 12kV 2500A 40kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1119	SNCN1286	SNC-2 12kV 2500A 50kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1120	SNCN1287	SNC-2 12kV 2500A 50kA 3s Cable/Busbar Connection Switchgear
1121	SNCN1288	SNC-1 36kV 630A 20kA 3s Incoming Outgoing Switchgear
1122	SNCN1289	SNC-2 17,5kV 630A 16kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1123	SNCN1290	SNC-2 17,5kV 630A 16kA 3s Current and Voltage Metering Switchgear
1124	SNCN1291	SNC-2 17,5kV 2000A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1125	SNCN1292	SNC-2 17,5kV 2000A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker



KM 17 VIA LAS PALMAS, PARQUE TECNOLÓGICO MANANTIALES. EDIFICIO QUBOX, ENVIGADO ANTIOQUIA.
 servicioalcliente@qcert.com.co (574) 444 80 87 - 301 790 90 20 qcert.com.co

No de certificado 3058 Fecha de Emisión 2023-03-06
 Dirección Carrera 102A # 25D – 60 Barrio Fontibón. Bogotá, Colombia.

REFERENCIAS PARTICULARES

ITEM	REFERENCIA	DESCRIPCION
1126	SNCN1293	SNC-2 12kV 1250A 40kA 3s Current and Voltage Metering Switchgear
1127	SNCN1294	SNC-2.DB 24kV 1250A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1128	SNCN1295	SNC-2.DB 24kV 1250A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1129	SNCN1296	SNC-2.DB 24kV 630A 25kA 3s Voltage Metering Switchgear
1130	SNCN1297	SNC-1 17,5kV 1250A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1131	SNCN1298	SNC-1 17,5kV 1250A 25kA 3s Voltage Metering Switchgear
1132	SNCN1299	SNC-1 36kV 630A 31,5kA 1s Voltage Measuring Switchgear
1133	SNCN1300	SNC-2 12kV 630A 50kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1134	SNCN1301	SNC-1 12kV 630A 40kA 3s Current and Voltage Metering Switchgear
1135	SNCN1302	SNC-2 12kV 4000A 40kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1136	SNCN1303	SNC-1 36kV 2000A 16kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1137	SNCN1306	SNC-1 24kV 1600A 25kA 3s Cable/Busbar Connection Switchgear
1138	SNCN1307	SNC-1 12kV 2000A 25kA 3s Transformer Switchgear
1139	SNCN1308	SNC-1 24kV 630A 16kA 3s Transformer Switchgear
1140	SNCN1309	SNC-1 12kV 1250A 20kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1141	SNCN1310	SNC-2 36kV 1600A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1142	SNCN1311	SNC-2 36kV 1600A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1143	SNCN1312	SNC-2 36kV 1600A 25kA 3s Bus Riser Switchgear
1144	SNCN1313	SNC-1 17,5kV 1250A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1145	SNCN1314	SNC-1 17,5kV 1250A 25kA 3s Cable/Busbar Connection Switchgear
1146	SNCN1315	SNC-1 17,5kV 2500A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1147	SNCN1316	SNC-1 17,5kV 630A 16kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1148	SNCN1317	SNC-1 17,5kV 630A 16kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1149	SNCN1318	SNC-1 17,5kV 630A 16kA 3s Bus Riser Switchgear
1150	SNCN1319	SNC-2 36kV 1250A 20kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1151	SNCN1320	SNC-2 36kV 1250A 20kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1152	SNCN1321	SNC-2 36kV 1250A 20kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1153	SNCN1322	SNC-2 36kV 1250A 20kA 3s Bus Riser Switchgear
1154	SNCN1324	SNC-2 17,5kV 2000A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1155	SNCN1325	SNC-2 17,5kV 2000A 25kA 3s Voltage Measuring Switchgear
1156	SNCN1326	SNC-1 12kV 630A 20kA 3s Transformer Switchgear
1157	SNCN1327	SNC-1 12kV 1600A 20kA 3s Cable/Busbar Connection Switchgear
1158	SNCN1328	SNC-1 12kV 2500A 25kA 3s Incoming Outgoing Switchgear with VT
1159	SNCN1335	SNC-1 17,5kV 630A 25kA 3s Transformer Switchgear
1160	SNCN1336	SNC-2 12kV 4000A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1161	SNCN1337	SNC-1 12kV 1250A 20kA 3s Cable/Busbar Connection Switchgear
1162	SNCN1339	SNC-1 12kV 1600A 31,5kA 3s Cable/Busbar Connection Switchgear
1163	SNCN1340	SNC-0.DB 24kV 2500A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1164	SNCN1342	SNC-0.DB 24kV 1250A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1165	SNCN1343	SNC-0.DB 24kV 2500A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1166	SNCN1344	SNC-0.DB 24kV 2500A 25kA 3s Cable Connection Switchgear
1167	SNCN1347	SNC-1.DB 12kV 2500A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1168	SNCN1348	SNC-1.DB 12kV 1250A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1169	SNCN1349	SNC-1.DB 12kV 1250A 31,5kA 3s Transformer Switchgear with Vacuum Circuit Breaker
1170	SNCN1350	SNC-1.DB 12kV 2500A 31,5kA 3s Bus Coupler Switchgear with Vacuum Circuit Breaker
1171	SNCN1351	SNC-1.DB 12kV 630A 31,5kA 3s Voltage Metering Switchgear
1172	SNCN1352	SNC-1 24kV 2500A 20kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1173	SNCN1353	SNC-1 24kV 2500A 20kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1174	SNCN1354	SNC-1 24kV 2500A 20kA 3s Bus Riser Switchgear
1175	SNCN1355	SNC-2 12kV 1250A 50kA 3s Cable/Busbar Connection Switchgear
1176	SNCN1356	SNC-1 36kV 630A 20kA 3s Bus Section Switchgear with Vacuum Circuit Breaker



No de certificado 3058 Fecha de Emisión 2023-03-06
 Dirección Carrera 102A # 25D – 60 Barrio Fontibón. Bogotá, Colombia.

REFERENCIAS PARTICULARES

ITEM	REFERENCIA	DESCRIPCION
1177	SNCN1357	SNC-1 36kV 630A 20kA 3s Bus Riser Switchgear
1178	SNCN1358	SNC-2 12kV 3150A 40kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1179	SNCN1359	SNC-1 24kV 3150A 31,5kA 3s Cable/Busbar Connection Switchgear
1180	SNCN1360	SNC-2 12kV 630A 20kA 3s Transformer Switchgear with Load Break Switch
1181	SNCN1361	SNC-2 12kV 630A 20kA 3s Incoming Outgoing Switchgear with VT and Load Break Switch
1182	SNCN1362	SNC-2 24kV 630A 20kA 3s Incoming Outgoing Switchgear with VT and Load Break Switch
1183	SNCN1363	SNC-2 24kV 630A 20kA 3s Transformer Switchgear with Load Break Switch
1184	SNCN1364	SNC-1 24kV 3150A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1185	SNCN1365	SNC-1 12kV 1600A 20kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1186	SNCN1366	SNC-1 12kV 2000A 20kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1187	SNCN1367	SNC-1 17,5kV 630A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1188	SNCN1368	SNC-1 17,5kV 2500A 40kA 3s Cable/Busbar Connection Switchgear
1189	SNCN1369	SNC-1 12kV 3150A 20kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1190	SNCN1370	SNC-1 36kV 630A 25kA 3s Incoming Outgoing Switchgear with LBS
1191	SNCN1371	SNC-1.D 12kV 4000A 50kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1192	SNCN1372	SNC-1.D 12kV 2500A 50kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1193	SNCN1373	SNC-1.D 12kV 2500A 50kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1194	SNCN1374	SNC-1 17,5kV 1250A 20kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1195	SNCN1375	SNC-1 17,5kV 630A 20kA 3s Transformer Supply Switchgear
1196	SNCN1376	SNC-2.DB 12kV 1250A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker and VT
1197	SNCN1377	SNC-2.DB 12kV 1250A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1198	SNCN1378	SNC-2.DB 12kV 2500A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1199	SNCN1380	SNC-1 12kV 1600A 16kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1200	SNCN1381	SNC-1 12kV 1250A 25kA 3s Generator Switchgear with Vacuum Circuit Breaker
1201	SNCN1385	SNC-1 12kV 630A 16kA 3s Incoming Outgoing Switchgear with Disconnect Switch
1202	SNCN1386	SNC-1.DB 36kV 1250A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker and VT
1203	SNCN1387	SNC-1.DB 36kV 1250A 25kA 3s Bus Coupler Switchgear with Vacuum Circuit Breaker
1204	SNCN1388	SNC-1.DB 36kV 1250A 25kA 3s Bus Riser Switchgear
1205	SNCN1389	SNC-1 17,5kV 630A 25kA 3s Current and Voltage Metering Switchgear
1206	SNCN1390	SNC-1 17,5kV 630A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1207	SNCN1391	SNC-1 17,5kV 630A 25kA 3s Bus Riser Switchgear
1208	SNCN1392	SNC-1 12kV 630A 25kA 3s Capacitor Switchgear with Vacuum Circuit Breaker
1209	SNCN1393	SNC-1 17,5kV 4000A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1210	SNCN1394	SNC-1 17,5kV 1250A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1211	SNCN1395	SNC-1 17,5kV 1250A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1212	SNCN1396	SNC-1 17,5kV 630A 31,5kA 3s Voltage Metering Switchgear
1213	SNCN1397	SNC-1 17,5kV 3150A 31,5kA 3s Cable/Busbar Connection Switchgear
1214	SNCN1398	SNC-1 7,2kV 1250A 25kA 3s Cable/Busbar Connection Switchgear
1215	SNCN1399	SNC-1 7,2kV 400A 6kA 1s Incoming Outgoing Switchgear with Contactor



No de certificado 3058 Fecha de Emisión 2023-03-06
 Dirección Carrera 102A # 25D – 60 Barrio Fontibón. Bogotá, Colombia.

REFERENCIAS PARTICULARES

ITEM	REFERENCIA	DESCRIPCION
1216	SNCN1408	SNC-1 24kV 3150A 31,5kA 3s Bus Riser Switchgear
1217	SNCN1414	SNC-1 24kV 1250A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker and DS
1218	SNCN1415	SNC-1 24kV 2500A 25kA 3s Transformer Supply Switchgear with VT and Vacuum Circuit Breaker and DS
1219	SNCN1416	SNC-2 12kV 2500A 40kA 3s Current and Voltage Metering Switchgear
1220	SNCN1417	SNC-1 12kV 1600A 25kA 3s Generator Switchgear with VT and Vacuum Circuit Breaker
1221	SNCN1418	SNC-1 12kV 2500A 16kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1222	SNCN1419	SNC-1 12kV 1250A 16kA 3s Transformer Switchgear with Load Break Switch
1223	SNCN1420	SNC-1 12kV 2500A 20kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1224	SNCN1421	SNC-1 12kV 1250A 20kA 3s Transformer Switchgear with Load Break Switch
1225	SNCN1422	SNC-1 12kV 3150A 16kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1226	SNCN1426	SNC-1 12kV 3150A 16kA 3s Bus Riser Switchgear
1227	SNCN1427	SNC-1 17,5kV 2500A 20kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1228	SNCN1428	SNC-1 17,5kV 1600A 20kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1229	SNCN1429	SNC-1 12kV 2500A 16kA 3s Cable/Busbar Connection Switchgear
1230	SNCN1430	SNC-1 12kV 630A 16kA 3s Transformer Switchgear with Load Break Switch
1231	SNCN1431	SNC-1 24kV 1250A 31,5kA 3s Current Metering Switchgear



 KM 17 VIA LAS PALMAS, PARQUE TECNOLÓGICO MANANTIALES. EDIFICIO QUBOX, ENVIGADO ANTIOQUIA.
 servicioalcliente@qcert.com.co
  (574) 444 80 87 - 301 790 90 20
 qcert.com.co

No de certificado 3058 Fecha de Emisión 2023-03-06
Dirección Carrera 102A # 25D – 60 Barrio Fontibón. Bogotá, Colombia.

REFERENCIAS PARTICULARES

ITEM	REFERENCIA	DESCRIPCION
1232	SMCM0001	SMC-1 12kV 630A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1233	SMCM0002	SMC-2 12kV 630A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1234	SMCM0003	SMC-1 12kV 630A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1235	SMCM0004	SMC-2 12kV 630A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1236	SMCM0005	SMC-1 12kV 800A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1237	SMCM0006	SMC-2 12kV 800A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1238	SMCM0007	SMC-1 12kV 800A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1239	SMCM0008	SMC-2 12kV 800A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1240	SMCM0009	SMC-1 12kV 1250A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1241	SMCM0010	SMC-2 12kV 1250A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1242	SMCM0011	SMC-1 12kV 1250A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1243	SMCM0012	SMC-2 12kV 1250A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1244	SMCM0013	SMC-1 12kV 2000A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1245	SMCM0014	SMC-2 12kV 2000A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1246	SMCM0015	SMC-1 12kV 2000A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1247	SMCM0016	SMC-2 12kV 2000A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1248	SMCM0017	SMC-1 12kV 2500A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1249	SMCM0018	SMC-2 12kV 2500A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1250	SMCM0019	SMC-1 12kV 2500A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1251	SMCM0020	SMC-2 12kV 2500A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1252	SMCM0021	SMC-1 12kV 3150A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1253	SMCM0022	SMC-2 12kV 3150A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1254	SMCM0023	SMC-1 12kV 3150A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1255	SMCM0024	SMC-2 12kV 3150A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1256	SMCM0025	SMC-1 12kV 630A 25kA 3s Voltage Metering Switchgear
1257	SMCM0026	SMC-2 12kV 630A 25kA 3s Voltage Metering Switchgear
1258	SMCM0027	SMC-1 12kV 630A 31,5kA 3s Voltage Metering Switchgear
1259	SMCM0028	SMC-2 12kV 630A 31,5kA 3s Voltage Metering Switchgear
1260	SMCM0029	SMC-1 12kV 800A 25kA 3s Voltage Metering Switchgear
1261	SMCM0030	SMC-2 12kV 800A 25kA 3s Voltage Metering Switchgear
1262	SMCM0031	SMC-1 12kV 800A 31,5kA 3s Voltage Metering Switchgear
1263	SMCM0032	SMC-2 12kV 800A 31,5kA 3s Voltage Metering Switchgear
1264	SMCM0033	SMC-1 12kV 1250A 25kA 3s Voltage Metering Switchgear
1265	SMCM0034	SMC-2 12kV 1250A 25kA 3s Voltage Metering Switchgear
1266	SMCM0035	SMC-1 12kV 1250A 31,5kA 3s Voltage Metering Switchgear
1267	SMCM0036	SMC-2 12kV 1250A 31,5kA 3s Voltage Metering Switchgear
1268	SMCM0037	SMC-1 12kV 2000A 25kA 3s Voltage Metering Switchgear
1269	SMCM0038	SMC-2 12kV 2000A 25kA 3s Voltage Metering Switchgear
1270	SMCM0039	SMC-1 12kV 2000A 31,5kA 3s Voltage Metering Switchgear
1271	SMCM0040	SMC-2 12kV 2000A 31,5kA 3s Voltage Metering Switchgear
1272	SMCM0041	SMC-1 12kV 2500A 25kA 3s Voltage Metering Switchgear
1273	SMCM0042	SMC-2 12kV 2500A 25kA 3s Voltage Metering Switchgear
1274	SMCM0043	SMC-1 12kV 2500A 31,5kA 3s Voltage Metering Switchgear
1275	SMCM0044	SMC-2 12kV 2500A 31,5kA 3s Voltage Metering Switchgear
1276	SMCM0045	SMC-1 12kV 3150A 25kA 3s Voltage Metering Switchgear
1277	SMCM0046	SMC-2 12kV 3150A 25kA 3s Voltage Metering Switchgear
1278	SMCM0047	SMC-1 12kV 3150A 31,5kA 3s Voltage Metering Switchgear
1279	SMCM0048	SMC-2 12kV 3150A 31,5kA 3s Voltage Metering Switchgear
1280	SMCM0049	SMC-1 12kV 630A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1281	SMCM0050	SMC-2 12kV 630A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1282	SMCM0051	SMC-1 12kV 630A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1283	SMCM0052	SMC-2 12kV 630A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1284	SMCM0053	SMC-1 12kV 800A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1285	SMCM0054	SMC-2 12kV 800A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1286	SMCM0055	SMC-1 12kV 800A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1287	SMCM0056	SMC-2 12kV 800A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1288	SMCM0057	SMC-1 12kV 1250A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1289	SMCM0058	SMC-2 12kV 1250A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1290	SMCM0059	SMC-1 12kV 1250A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1291	SMCM0060	SMC-2 12kV 1250A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1292	SMCM0061	SMC-1 12kV 2000A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1293	SMCM0062	SMC-2 12kV 2000A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker



KM 17 VÍA LAS PALMAS, PARQUE TECNOLÓGICO MANANTIALES. EDIFICIO QUBOX, ENVIGADO ANTIOQUIA.



servicioalcliente@qcert.com.co



(574) 444 80 87 - 301 790 90 20

qcert.com.co

ISO/IEC 17065:2012
11-CPR-003

ANEXO CERTIFICADO



No de certificado: 3058 Fecha de Emisión: 2023-03-06
 Dirección: Carrera 102A # 25D – 60 Barrio Fontibón. Bogotá, Colombia.

REFERENCIAS PARTICULARES

ITEM	REFERENCIA	DESCRIPCION
1294	SMCM0063	SMC-1 12kV 2000A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1295	SMCM0064	SMC-2 12kV 2000A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1296	SMCM0065	SMC-1 12kV 2500A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1297	SMCM0066	SMC-2 12kV 2500A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1298	SMCM0067	SMC-1 12kV 2500A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1299	SMCM0068	SMC-2 12kV 2500A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1300	SMCM0069	SMC-1 12kV 3150A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1301	SMCM0070	SMC-2 12kV 3150A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1302	SMCM0071	SMC-1 12kV 3150A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1303	SMCM0072	SMC-2 12kV 3150A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1304	SMCM0073	SMC-1 12kV 630A 25kA 3s Cable/Busbar Connection Switchgear
1305	SMCM0074	SMC-2 12kV 630A 25kA 3s Cable/Busbar Connection Switchgear
1306	SMCM0075	SMC-1 12kV 630A 31,5kA 3s Cable/Busbar Connection Switchgear
1307	SMCM0076	SMC-2 12kV 630A 31,5kA 3s Cable/Busbar Connection Switchgear
1308	SMCM0077	SMC-1 12kV 800A 25kA 3s Cable/Busbar Connection Switchgear
1309	SMCM0078	SMC-2 12kV 800A 25kA 3s Cable/Busbar Connection Switchgear
1310	SMCM0079	SMC-1 12kV 800A 31,5kA 3s Cable/Busbar Connection Switchgear
1311	SMCM0080	SMC-2 12kV 800A 31,5kA 3s Cable/Busbar Connection Switchgear
1312	SMCM0081	SMC-1 12kV 1250A 25kA 3s Cable/Busbar Connection Switchgear
1313	SMCM0082	SMC-2 12kV 1250A 25kA 3s Cable/Busbar Connection Switchgear
1314	SMCM0083	SMC-1 12kV 1250A 31,5kA 3s Cable/Busbar Connection Switchgear
1315	SMCM0084	SMC-2 12kV 1250A 31,5kA 3s Cable/Busbar Connection Switchgear
1316	SMCM0085	SMC-1 12kV 2000A 25kA 3s Cable/Busbar Connection Switchgear
1317	SMCM0086	SMC-2 12kV 2000A 25kA 3s Cable/Busbar Connection Switchgear
1318	SMCM0087	SMC-1 12kV 2000A 31,5kA 3s Cable/Busbar Connection Switchgear
1319	SMCM0088	SMC-2 12kV 2000A 31,5kA 3s Cable/Busbar Connection Switchgear
1320	SMCM0089	SMC-1 12kV 2500A 25kA 3s Cable/Busbar Connection Switchgear
1321	SMCM0090	SMC-2 12kV 2500A 25kA 3s Cable/Busbar Connection Switchgear
1322	SMCM0091	SMC-1 12kV 2500A 31,5kA 3s Cable/Busbar Connection Switchgear
1323	SMCM0092	SMC-2 12kV 2500A 31,5kA 3s Cable/Busbar Connection Switchgear
1324	SMCM0093	SMC-1 12kV 3150A 25kA 3s Cable/Busbar Connection Switchgear
1325	SMCM0094	SMC-2 12kV 3150A 25kA 3s Cable/Busbar Connection Switchgear
1326	SMCM0095	SMC-1 12kV 3150A 31,5kA 3s Cable/Busbar Connection Switchgear
1327	SMCM0096	SMC-2 12kV 3150A 31,5kA 3s Cable/Busbar Connection Switchgear
1328	SMCM0097	SMC-1 12kV 630A 25kA 3s Bus Riser Switchgear
1329	SMCM0098	SMC-2 12kV 630A 25kA 3s Bus Riser Switchgear
1330	SMCM0099	SMC-1 12kV 630A 31,5kA 3s Bus Riser Switchgear
1331	SMCM0100	SMC-2 12kV 630A 31,5kA 3s Bus Riser Switchgear
1332	SMCM0101	SMC-1 12kV 800A 25kA 3s Bus Riser Switchgear
1333	SMCM0102	SMC-2 12kV 800A 25kA 3s Bus Riser Switchgear
1334	SMCM0103	SMC-1 12kV 800A 31,5kA 3s Bus Riser Switchgear
1335	SMCM0104	SMC-2 12kV 800A 31,5kA 3s Bus Riser Switchgear
1336	SMCM0105	SMC-1 12kV 1250A 25kA 3s Bus Riser Switchgear
1337	SMCM0106	SMC-2 12kV 1250A 25kA 3s Bus Riser Switchgear
1338	SMCM0107	SMC-1 12kV 1250A 31,5kA 3s Bus Riser Switchgear
1339	SMCM0108	SMC-2 12kV 1250A 31,5kA 3s Bus Riser Switchgear
1340	SMCM0109	SMC-1 12kV 2000A 25kA 3s Bus Riser Switchgear
1341	SMCM0110	SMC-2 12kV 2000A 25kA 3s Bus Riser Switchgear
1342	SMCM0111	SMC-1 12kV 2000A 31,5kA 3s Bus Riser Switchgear
1343	SMCM0112	SMC-2 12kV 2000A 31,5kA 3s Bus Riser Switchgear
1344	SMCM0113	SMC-1 12kV 2500A 25kA 3s Bus Riser Switchgear
1345	SMCM0114	SMC-2 12kV 2500A 25kA 3s Bus Riser Switchgear
1346	SMCM0115	SMC-1 12kV 2500A 31,5kA 3s Bus Riser Switchgear
1347	SMCM0116	SMC-2 12kV 2500A 31,5kA 3s Bus Riser Switchgear
1348	SMCM0117	SMC-1 12kV 3150A 25kA 3s Bus Riser Switchgear
1349	SMCM0118	SMC-2 12kV 3150A 25kA 3s Bus Riser Switchgear
1350	SMCM0119	SMC-1 12kV 3150A 31,5kA 3s Bus Riser Switchgear
1351	SMCM0120	SMC-2 12kV 3150A 31,5kA 3s Bus Riser Switchgear
1352	SMCM0121	SMC-1 12kV 630A 25kA 3s Voltage Measuring Switchgear
1353	SMCM0122	SMC-2 12kV 630A 25kA 3s Voltage Measuring Switchgear
1354	SMCM0123	SMC-1 12kV 630A 31,5kA 3s Voltage Measuring Switchgear
1355	SMCM0124	SMC-2 12kV 630A 31,5kA 3s Voltage Measuring Switchgear



ISO/IEC 17065:2012
11-CPR-003



KM 17 VÍA LAS PALMAS, PARQUE TECNOLÓGICO MANANTIALES. EDIFICIO QUBOX, ENVIGADO ANTIOQUIA.



servicioalcliente@qcert.com.co



(574) 444 80 87 - 301 790 90 20

qcert.com.co

No de certificado 3058 Fecha de Emisión 2023-03-06
 Dirección Carrera 102A # 25D – 60 Barrio Fontibón. Bogotá, Colombia.

REFERENCIAS PARTICULARES

ITEM	REFERENCIA	DESCRIPCION
1356	SMCM0125	SMC-1 12kV 800A 25kA 3s Voltage Measuring Switchgear
1357	SMCM0126	SMC-2 12kV 800A 25kA 3s Voltage Measuring Switchgear
1358	SMCM0127	SMC-1 12kV 800A 31,5kA 3s Voltage Measuring Switchgear
1359	SMCM0128	SMC-2 12kV 800A 31,5kA 3s Voltage Measuring Switchgear
1360	SMCM0129	SMC-1 12kV 1250A 25kA 3s Voltage Measuring Switchgear
1361	SMCM0130	SMC-2 12kV 1250A 25kA 3s Voltage Measuring Switchgear
1362	SMCM0131	SMC-1 12kV 1250A 31,5kA 3s Voltage Measuring Switchgear
1363	SMCM0132	SMC-2 12kV 1250A 31,5kA 3s Voltage Measuring Switchgear
1364	SMCM0133	SMC-1 12kV 2000A 25kA 3s Voltage Measuring Switchgear
1365	SMCM0134	SMC-2 12kV 2000A 25kA 3s Voltage Measuring Switchgear
1366	SMCM0135	SMC-1 12kV 2000A 31,5kA 3s Voltage Measuring Switchgear
1367	SMCM0136	SMC-2 12kV 2000A 31,5kA 3s Voltage Measuring Switchgear
1368	SMCM0137	SMC-1 12kV 2500A 25kA 3s Voltage Measuring Switchgear
1369	SMCM0138	SMC-2 12kV 2500A 25kA 3s Voltage Measuring Switchgear
1370	SMCM0139	SMC-1 12kV 2500A 31,5kA 3s Voltage Measuring Switchgear
1371	SMCM0140	SMC-2 12kV 2500A 31,5kA 3s Voltage Measuring Switchgear
1372	SMCM0141	SMC-1 12kV 3150A 25kA 3s Voltage Measuring Switchgear
1373	SMCM0142	SMC-2 12kV 3150A 25kA 3s Voltage Measuring Switchgear
1374	SMCM0143	SMC-1 12kV 3150A 31,5kA 3s Voltage Measuring Switchgear
1375	SMCM0144	SMC-2 12kV 3150A 31,5kA 3s Voltage Measuring Switchgear
1376	SMCM0145	SMC-1 12kV 630A 25kA 3s Current and Voltage Metering Switchgear
1377	SMCM0146	SMC-2 12kV 630A 25kA 3s Current and Voltage Metering Switchgear
1378	SMCM0147	SMC-1 12kV 630A 31,5kA 3s Current and Voltage Metering Switchgear
1379	SMCM0148	SMC-2 12kV 630A 31,5kA 3s Current and Voltage Metering Switchgear
1380	SMCM0149	SMC-1 12kV 800A 25kA 3s Current and Voltage Metering Switchgear
1381	SMCM0150	SMC-2 12kV 800A 25kA 3s Current and Voltage Metering Switchgear
1382	SMCM0151	SMC-1 12kV 800A 31,5kA 3s Current and Voltage Metering Switchgear
1383	SMCM0152	SMC-2 12kV 800A 31,5kA 3s Current and Voltage Metering Switchgear
1384	SMCM0153	SMC-1 12kV 1250A 25kA 3s Current and Voltage Metering Switchgear
1385	SMCM0154	SMC-2 12kV 1250A 25kA 3s Current and Voltage Metering Switchgear
1386	SMCM0155	SMC-1 12kV 1250A 31,5kA 3s Current and Voltage Metering Switchgear
1387	SMCM0156	SMC-2 12kV 1250A 31,5kA 3s Current and Voltage Metering Switchgear
1388	SMCM0157	SMC-1 12kV 2000A 25kA 3s Current and Voltage Metering Switchgear
1389	SMCM0158	SMC-2 12kV 2000A 25kA 3s Current and Voltage Metering Switchgear
1390	SMCM0159	SMC-1 12kV 2000A 31,5kA 3s Current and Voltage Metering Switchgear
1391	SMCM0160	SMC-2 12kV 2000A 31,5kA 3s Current and Voltage Metering Switchgear
1392	SMCM0161	SMC-1 12kV 2500A 25kA 3s Current and Voltage Metering Switchgear
1393	SMCM0162	SMC-2 12kV 2500A 25kA 3s Current and Voltage Metering Switchgear
1394	SMCM0163	SMC-1 12kV 2500A 31,5kA 3s Current and Voltage Metering Switchgear
1395	SMCM0164	SMC-2 12kV 2500A 31,5kA 3s Current and Voltage Metering Switchgear
1396	SMCM0165	SMC-1 12kV 3150A 25kA 3s Current and Voltage Metering Switchgear
1397	SMCM0166	SMC-2 12kV 3150A 25kA 3s Current and Voltage Metering Switchgear
1398	SMCM0167	SMC-1 12kV 3150A 31,5kA 3s Current and Voltage Metering Switchgear
1399	SMCM0168	SMC-2 12kV 3150A 31,5kA 3s Current and Voltage Metering Switchgear
1400	SMCM0169	SMC-1 12kV 630A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1401	SMCM0170	SMC-2 12kV 630A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1402	SMCM0171	SMC-1 12kV 630A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1403	SMCM0172	SMC-2 12kV 630A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1404	SMCM0173	SMC-1 12kV 800A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1405	SMCM0174	SMC-2 12kV 800A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1406	SMCM0175	SMC-1 12kV 800A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1407	SMCM0176	SMC-2 12kV 800A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1408	SMCM0177	SMC-1 12kV 1250A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1409	SMCM0178	SMC-2 12kV 1250A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1410	SMCM0179	SMC-1 12kV 1250A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1411	SMCM0180	SMC-2 12kV 1250A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1412	SMCM0181	SMC-1 12kV 2000A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1413	SMCM0182	SMC-2 12kV 2000A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1414	SMCM0183	SMC-1 12kV 2000A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1415	SMCM0184	SMC-2 12kV 2000A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1416	SMCM0185	SMC-1 12kV 2500A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1417	SMCM0186	SMC-2 12kV 2500A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker



KM 17 VÍA LAS PALMAS, PARQUE TECNOLÓGICO MANANTIALES. EDIFICIO QUBOX, ENVIGADO ANTIOQUIA.

servicioalcliente@qcert.com.co (574) 444 80 87 - 301 790 90 20 qcert.com.co

ISO/IEC 17065:2012
11-CPR-003

No de certificado 3058 Fecha de Emisión 2023-03-06
Dirección Carrera 102A # 25D – 60 Barrio Fontibón. Bogotá, Colombia.

REFERENCIAS PARTICULARES

ITEM	REFERENCIA	DESCRIPCION
1418	SMCM0187	SMC-1 12kV 2500A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1419	SMCM0188	SMC-2 12kV 2500A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1420	SMCM0189	SMC-1 12kV 3150A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1421	SMCM0190	SMC-2 12kV 3150A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1422	SMCM0191	SMC-1 12kV 3150A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1423	SMCM0192	SMC-2 12kV 3150A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1424	SMCM0265	SMC-1 24kV 630A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1425	SMCM0266	SMC-2 24kV 630A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1426	SMCM0267	SMC-1 24kV 630A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1427	SMCM0268	SMC-2 24kV 630A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1428	SMCM0269	SMC-1 24kV 800A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1429	SMCM0270	SMC-2 24kV 800A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1430	SMCM0271	SMC-1 24kV 800A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1431	SMCM0272	SMC-2 24kV 800A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1432	SMCM0273	SMC-1 24kV 1250A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1433	SMCM0274	SMC-2 24kV 1250A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1434	SMCM0275	SMC-1 24kV 1250A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1435	SMCM0276	SMC-2 24kV 1250A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1436	SMCM0277	SMC-1 24kV 2000A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1437	SMCM0278	SMC-2 24kV 2000A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1438	SMCM0279	SMC-1 24kV 2000A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1439	SMCM0280	SMC-2 24kV 2000A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1440	SMCM0281	SMC-1 24kV 2500A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1441	SMCM0282	SMC-2 24kV 2500A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1442	SMCM0283	SMC-1 24kV 2500A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1443	SMCM0284	SMC-2 24kV 2500A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1444	SMCM0285	SMC-1 24kV 3150A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1445	SMCM0286	SMC-2 24kV 3150A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1446	SMCM0287	SMC-1 24kV 3150A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1447	SMCM0288	SMC-2 24kV 3150A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1448	SMCM0289	SMC-1 24kV 630A 25kA 3s Voltage Measuring Switchgear
1449	SMCM0290	SMC-2 24kV 630A 25kA 3s Voltage Measuring Switchgear
1450	SMCM0291	SMC-1 24kV 630A 31,5kA 3s Voltage Measuring Switchgear
1451	SMCM0292	SMC-2 24kV 630A 31,5kA 3s Voltage Measuring Switchgear
1452	SMCM0293	SMC-1 24kV 800A 25kA 3s Voltage Measuring Switchgear
1453	SMCM0294	SMC-2 24kV 800A 25kA 3s Voltage Measuring Switchgear
1454	SMCM0295	SMC-1 24kV 800A 31,5kA 3s Voltage Measuring Switchgear
1455	SMCM0296	SMC-2 24kV 800A 31,5kA 3s Voltage Measuring Switchgear
1456	SMCM0297	SMC-1 24kV 1250A 25kA 3s Voltage Measuring Switchgear
1457	SMCM0298	SMC-2 24kV 1250A 25kA 3s Voltage Measuring Switchgear
1458	SMCM0299	SMC-1 24kV 1250A 31,5kA 3s Voltage Measuring Switchgear
1459	SMCM0300	SMC-2 24kV 1250A 31,5kA 3s Voltage Measuring Switchgear
1460	SMCM0301	SMC-1 24kV 2000A 25kA 3s Voltage Measuring Switchgear
1461	SMCM0302	SMC-2 24kV 2000A 25kA 3s Voltage Measuring Switchgear
1462	SMCM0303	SMC-1 24kV 2000A 31,5kA 3s Voltage Measuring Switchgear
1463	SMCM0304	SMC-2 24kV 2000A 31,5kA 3s Voltage Measuring Switchgear
1464	SMCM0305	SMC-1 24kV 2500A 25kA 3s Voltage Measuring Switchgear
1465	SMCM0306	SMC-2 24kV 2500A 25kA 3s Voltage Measuring Switchgear
1466	SMCM0307	SMC-1 24kV 2500A 31,5kA 3s Voltage Measuring Switchgear
1467	SMCM0308	SMC-2 24kV 2500A 31,5kA 3s Voltage Measuring Switchgear
1468	SMCM0309	SMC-1 24kV 3150A 25kA 3s Voltage Measuring Switchgear
1469	SMCM0310	SMC-2 24kV 3150A 25kA 3s Voltage Measuring Switchgear
1470	SMCM0311	SMC-1 24kV 3150A 31,5kA 3s Voltage Measuring Switchgear
1471	SMCM0312	SMC-2 24kV 3150A 31,5kA 3s Voltage Measuring Switchgear
1472	SMCM0313	SMC-1 24kV 630A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1473	SMCM0314	SMC-2 24kV 630A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1474	SMCM0315	SMC-1 24kV 630A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1475	SMCM0316	SMC-2 24kV 630A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1476	SMCM0317	SMC-1 24kV 800A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1477	SMCM0318	SMC-2 24kV 800A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1478	SMCM0319	SMC-1 24kV 800A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1479	SMCM0320	SMC-2 24kV 800A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker



KM 17 VÍA LAS PALMAS, PARQUE TECNOLÓGICO MANANTIALES. EDIFICIO QUBOX, ENVIGADO ANTIOQUIA.



servicioalcliente@qcert.com.co



(574) 444 80 87 - 301 790 90 20

qcert.com.co

ISO/IEC 17065:2012
11-CPR-003

ANEXO CERTIFICADO



No de certificado 3058 Fecha de Emisión 2023-03-06
 Dirección Carrera 102A # 25D – 60 Barrio Fontibón. Bogotá, Colombia.

REFERENCIAS PARTICULARES

ITEM	REFERENCIA	DESCRIPCION
1480	SMCM0321	SMC-1 24kV 1250A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1481	SMCM0322	SMC-2 24kV 1250A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1482	SMCM0323	SMC-1 24kV 1250A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1483	SMCM0324	SMC-2 24kV 1250A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1484	SMCM0325	SMC-1 24kV 2000A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1485	SMCM0326	SMC-2 24kV 2000A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1486	SMCM0327	SMC-1 24kV 2000A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1487	SMCM0328	SMC-2 24kV 2000A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1488	SMCM0329	SMC-1 24kV 2500A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1489	SMCM0330	SMC-2 24kV 2500A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1490	SMCM0331	SMC-1 24kV 2500A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1491	SMCM0332	SMC-2 24kV 2500A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1492	SMCM0333	SMC-1 24kV 3150A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1493	SMCM0334	SMC-2 24kV 3150A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1494	SMCM0335	SMC-1 24kV 3150A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1495	SMCM0336	SMC-2 24kV 3150A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1496	SMCM0337	SMC-1 24kV 630A 25kA 3s Cable/Busbar Connection Switchgear
1497	SMCM0338	SMC-2 24kV 630A 25kA 3s Cable/Busbar Connection Switchgear
1498	SMCM0339	SMC-1 24kV 630A 31,5kA 3s Cable/Busbar Connection Switchgear
1499	SMCM0340	SMC-2 24kV 630A 31,5kA 3s Cable/Busbar Connection Switchgear
1500	SMCM0341	SMC-1 24kV 800A 25kA 3s Cable/Busbar Connection Switchgear
1501	SMCM0342	SMC-2 24kV 800A 25kA 3s Cable/Busbar Connection Switchgear
1502	SMCM0343	SMC-1 24kV 800A 31,5kA 3s Cable/Busbar Connection Switchgear
1503	SMCM0344	SMC-2 24kV 800A 31,5kA 3s Cable/Busbar Connection Switchgear
1504	SMCM0345	SMC-1 24kV 1250A 25kA 3s Cable/Busbar Connection Switchgear
1505	SMCM0346	SMC-2 24kV 1250A 25kA 3s Cable/Busbar Connection Switchgear
1506	SMCM0347	SMC-1 24kV 1250A 31,5kA 3s Cable/Busbar Connection Switchgear
1507	SMCM0348	SMC-2 24kV 1250A 31,5kA 3s Cable/Busbar Connection Switchgear
1508	SMCM0349	SMC-1 24kV 2000A 25kA 3s Cable/Busbar Connection Switchgear
1509	SMCM0350	SMC-2 24kV 2000A 25kA 3s Cable/Busbar Connection Switchgear
1510	SMCM0351	SMC-1 24kV 2000A 31,5kA 3s Cable/Busbar Connection Switchgear
1511	SMCM0352	SMC-2 24kV 2000A 31,5kA 3s Cable/Busbar Connection Switchgear
1512	SMCM0353	SMC-1 24kV 2500A 25kA 3s Cable/Busbar Connection Switchgear
1513	SMCM0354	SMC-2 24kV 2500A 25kA 3s Cable/Busbar Connection Switchgear
1514	SMCM0355	SMC-1 24kV 2500A 31,5kA 3s Cable/Busbar Connection Switchgear
1515	SMCM0356	SMC-2 24kV 2500A 31,5kA 3s Cable/Busbar Connection Switchgear
1516	SMCM0357	SMC-1 24kV 3150A 25kA 3s Cable/Busbar Connection Switchgear
1517	SMCM0358	SMC-2 24kV 3150A 25kA 3s Cable/Busbar Connection Switchgear
1518	SMCM0359	SMC-1 24kV 3150A 31,5kA 3s Cable/Busbar Connection Switchgear
1519	SMCM0360	SMC-2 24kV 3150A 31,5kA 3s Cable/Busbar Connection Switchgear
1520	SMCM0361	SMC-1 24kV 630A 25kA 3s Bus Riser Switchgear
1521	SMCM0362	SMC-2 24kV 630A 25kA 3s Bus Riser Switchgear
1522	SMCM0363	SMC-1 24kV 630A 31,5kA 3s Bus Riser Switchgear
1523	SMCM0364	SMC-2 24kV 630A 31,5kA 3s Bus Riser Switchgear
1524	SMCM0365	SMC-1 24kV 800A 25kA 3s Bus Riser Switchgear
1525	SMCM0366	SMC-2 24kV 800A 25kA 3s Bus Riser Switchgear
1526	SMCM0367	SMC-1 24kV 800A 31,5kA 3s Bus Riser Switchgear
1527	SMCM0368	SMC-2 24kV 800A 31,5kA 3s Bus Riser Switchgear
1528	SMCM0369	SMC-1 24kV 1250A 25kA 3s Bus Riser Switchgear
1529	SMCM0370	SMC-2 24kV 1250A 25kA 3s Bus Riser Switchgear
1530	SMCM0371	SMC-1 24kV 1250A 31,5kA 3s Bus Riser Switchgear
1531	SMCM0372	SMC-2 24kV 1250A 31,5kA 3s Bus Riser Switchgear
1532	SMCM0373	SMC-1 24kV 2000A 25kA 3s Bus Riser Switchgear
1533	SMCM0374	SMC-2 24kV 2000A 25kA 3s Bus Riser Switchgear
1534	SMCM0375	SMC-1 24kV 2000A 31,5kA 3s Bus Riser Switchgear
1535	SMCM0376	SMC-2 24kV 2000A 31,5kA 3s Bus Riser Switchgear
1536	SMCM0377	SMC-1 24kV 2500A 25kA 3s Bus Riser Switchgear
1537	SMCM0378	SMC-2 24kV 2500A 25kA 3s Bus Riser Switchgear
1538	SMCM0379	SMC-1 24kV 2500A 31,5kA 3s Bus Riser Switchgear
1539	SMCM0380	SMC-2 24kV 2500A 31,5kA 3s Bus Riser Switchgear
1540	SMCM0381	SMC-1 24kV 3150A 25kA 3s Bus Riser Switchgear
1541	SMCM0382	SMC-2 24kV 3150A 25kA 3s Bus Riser Switchgear



KM 17 VÍA LAS PALMAS, PARQUE TECNOLÓGICO MANANTIALES. EDIFICIO QUBOX, ENVIGADO ANTIOQUIA.



servicioalcliente@qcert.com.co



(574) 444 80 87 - 301 790 90 20

qcert.com.co

ISO/IEC 17065:2012
11-CPR-003

No de certificado 3058 Fecha de Emisión 2023-03-06
 Dirección Carrera 102A # 25D – 60 Barrio Fontibón. Bogotá, Colombia.

REFERENCIAS PARTICULARES

ITEM	REFERENCIA	DESCRIPCION
1542	SMCM0383	SMC-1 24kV 3150A 31,5kA 3s Bus Riser Switchgear
1543	SMCM0384	SMC-2 24kV 3150A 31,5kA 3s Bus Riser Switchgear
1544	SMCM0385	SMC-1 24kV 630A 25kA 3s Voltage Measuring Switchgear
1545	SMCM0386	SMC-2 24kV 630A 25kA 3s Voltage Measuring Switchgear
1546	SMCM0387	SMC-1 24kV 630A 31,5kA 3s Voltage Measuring Switchgear
1547	SMCM0388	SMC-2 24kV 630A 31,5kA 3s Voltage Measuring Switchgear
1548	SMCM0389	SMC-1 24kV 800A 25kA 3s Voltage Measuring Switchgear
1549	SMCM0390	SMC-2 24kV 800A 25kA 3s Voltage Measuring Switchgear
1550	SMCM0391	SMC-1 24kV 800A 31,5kA 3s Voltage Measuring Switchgear
1551	SMCM0392	SMC-2 24kV 800A 31,5kA 3s Voltage Measuring Switchgear
1552	SMCM0393	SMC-1 24kV 1250A 25kA 3s Voltage Measuring Switchgear
1553	SMCM0394	SMC-2 24kV 1250A 25kA 3s Voltage Measuring Switchgear
1554	SMCM0395	SMC-1 24kV 1250A 31,5kA 3s Voltage Measuring Switchgear
1555	SMCM0396	SMC-2 24kV 1250A 31,5kA 3s Voltage Measuring Switchgear
1556	SMCM0397	SMC-1 24kV 2000A 25kA 3s Voltage Measuring Switchgear
1557	SMCM0398	SMC-2 24kV 2000A 25kA 3s Voltage Measuring Switchgear
1558	SMCM0399	SMC-1 24kV 2000A 31,5kA 3s Voltage Measuring Switchgear
1559	SMCM0400	SMC-2 24kV 2000A 31,5kA 3s Voltage Measuring Switchgear
1560	SMCM0401	SMC-1 24kV 2500A 25kA 3s Voltage Measuring Switchgear
1561	SMCM0402	SMC-2 24kV 2500A 25kA 3s Voltage Measuring Switchgear
1562	SMCM0403	SMC-1 24kV 2500A 31,5kA 3s Voltage Measuring Switchgear
1563	SMCM0404	SMC-2 24kV 2500A 31,5kA 3s Voltage Measuring Switchgear
1564	SMCM0405	SMC-1 24kV 3150A 25kA 3s Voltage Measuring Switchgear
1565	SMCM0406	SMC-2 24kV 3150A 25kA 3s Voltage Measuring Switchgear
1566	SMCM0407	SMC-1 24kV 3150A 31,5kA 3s Voltage Measuring Switchgear
1567	SMCM0408	SMC-2 24kV 3150A 31,5kA 3s Voltage Measuring Switchgear
1568	SMCM0409	SMC-1 24kV 630A 25kA 3s Current and Voltage Metering Switchgear
1569	SMCM0410	SMC-2 24kV 630A 25kA 3s Current and Voltage Metering Switchgear
1570	SMCM0411	SMC-1 24kV 630A 31,5kA 3s Current and Voltage Metering Switchgear
1571	SMCM0412	SMC-2 24kV 630A 31,5kA 3s Current and Voltage Metering Switchgear
1572	SMCM0413	SMC-1 24kV 800A 25kA 3s Current and Voltage Metering Switchgear
1573	SMCM0414	SMC-2 24kV 800A 25kA 3s Current and Voltage Metering Switchgear
1574	SMCM0415	SMC-1 24kV 800A 31,5kA 3s Current and Voltage Metering Switchgear
1575	SMCM0416	SMC-2 24kV 800A 31,5kA 3s Current and Voltage Metering Switchgear
1576	SMCM0417	SMC-1 24kV 1250A 25kA 3s Current and Voltage Metering Switchgear
1577	SMCM0418	SMC-2 24kV 1250A 25kA 3s Current and Voltage Metering Switchgear
1578	SMCM0419	SMC-1 24kV 1250A 31,5kA 3s Current and Voltage Metering Switchgear
1579	SMCM0420	SMC-2 24kV 1250A 31,5kA 3s Current and Voltage Metering Switchgear
1580	SMCM0421	SMC-1 24kV 2000A 25kA 3s Current and Voltage Metering Switchgear
1581	SMCM0422	SMC-2 24kV 2000A 25kA 3s Current and Voltage Metering Switchgear
1582	SMCM0423	SMC-1 24kV 2000A 31,5kA 3s Current and Voltage Metering Switchgear
1583	SMCM0424	SMC-2 24kV 2000A 31,5kA 3s Current and Voltage Metering Switchgear
1584	SMCM0425	SMC-1 24kV 2500A 25kA 3s Current and Voltage Metering Switchgear
1585	SMCM0426	SMC-2 24kV 2500A 25kA 3s Current and Voltage Metering Switchgear
1586	SMCM0427	SMC-1 24kV 2500A 31,5kA 3s Current and Voltage Metering Switchgear
1587	SMCM0428	SMC-2 24kV 2500A 31,5kA 3s Current and Voltage Metering Switchgear
1588	SMCM0429	SMC-1 24kV 3150A 25kA 3s Current and Voltage Metering Switchgear
1589	SMCM0430	SMC-2 24kV 3150A 25kA 3s Current and Voltage Metering Switchgear
1590	SMCM0431	SMC-1 24kV 3150A 31,5kA 3s Current and Voltage Metering Switchgear
1591	SMCM0432	SMC-2 24kV 3150A 31,5kA 3s Current and Voltage Metering Switchgear
1592	SMCM0433	SMC-1 24kV 630A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1593	SMCM0434	SMC-2 24kV 630A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1594	SMCM0435	SMC-1 24kV 630A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1595	SMCM0436	SMC-2 24kV 630A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1596	SMCM0437	SMC-1 24kV 800A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1597	SMCM0438	SMC-2 24kV 800A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1598	SMCM0439	SMC-1 24kV 800A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1599	SMCM0440	SMC-2 24kV 800A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1600	SMCM0441	SMC-1 24kV 1250A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1601	SMCM0442	SMC-2 24kV 1250A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1602	SMCM0443	SMC-1 24kV 1250A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1603	SMCM0444	SMC-2 24kV 1250A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker



KM 17 VÍA LAS PALMAS, PARQUE TECNOLÓGICO MANANTIALES. EDIFICIO QUBOX, ENVIGADO ANTIOQUIA.

servicioalcliente@qcert.com.co (574) 444 80 87 - 301 790 90 20 qcert.com.co

ISO/IEC 17065:2012
11-CPR-003

No de certificado 3058 Fecha de Emisión 2023-03-06
Dirección Carrera 102A # 25D – 60 Barrio Fontibón. Bogotá, Colombia.

REFERENCIAS PARTICULARES

ITEM	REFERENCIA	DESCRIPCION
1604	SMCM0445	SMC-1 24kV 2000A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1605	SMCM0446	SMC-2 24kV 2000A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1606	SMCM0447	SMC-1 24kV 2000A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1607	SMCM0448	SMC-2 24kV 2000A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1608	SMCM0449	SMC-1 24kV 2500A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1609	SMCM0450	SMC-2 24kV 2500A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1610	SMCM0451	SMC-1 24kV 2500A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1611	SMCM0452	SMC-2 24kV 2500A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1612	SMCM0453	SMC-1 24kV 3150A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1613	SMCM0454	SMC-2 24kV 3150A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1614	SMCM0455	SMC-1 24kV 3150A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1615	SMCM0456	SMC-2 24kV 3150A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1616	SMCM0529	SMC-1 36kV 630A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1617	SMCM0530	SMC-2 36kV 630A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1618	SMCM0531	SMC-1 36kV 630A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1619	SMCM0532	SMC-2 36kV 630A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1620	SMCM0533	SMC-1 36kV 800A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1621	SMCM0534	SMC-2 36kV 800A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1622	SMCM0535	SMC-1 36kV 800A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1623	SMCM0536	SMC-2 36kV 800A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1624	SMCM0537	SMC-1 36kV 1250A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1625	SMCM0538	SMC-2 36kV 1250A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1626	SMCM0539	SMC-1 36kV 1250A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1627	SMCM0540	SMC-2 36kV 1250A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1628	SMCM0541	SMC-1 36kV 2000A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1629	SMCM0542	SMC-2 36kV 2000A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1630	SMCM0543	SMC-1 36kV 2000A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1631	SMCM0544	SMC-2 36kV 2000A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1632	SMCM0545	SMC-1 36kV 2500A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1633	SMCM0546	SMC-2 36kV 2500A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1634	SMCM0547	SMC-1 36kV 2500A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1635	SMCM0548	SMC-2 36kV 2500A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1636	SMCM0549	SMC-1 36kV 3150A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1637	SMCM0550	SMC-2 36kV 3150A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1638	SMCM0551	SMC-1 36kV 3150A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1639	SMCM0552	SMC-2 36kV 3150A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1640	SMCM0553	SMC-1 36kV 630A 25kA 3s Voltage Measuring Switchgear
1641	SMCM0554	SMC-2 36kV 630A 25kA 3s Voltage Measuring Switchgear
1642	SMCM0555	SMC-1 36kV 630A 31,5kA 3s Voltage Measuring Switchgear
1643	SMCM0556	SMC-2 36kV 630A 31,5kA 3s Voltage Measuring Switchgear
1644	SMCM0557	SMC-1 36kV 800A 25kA 3s Voltage Measuring Switchgear
1645	SMCM0558	SMC-2 36kV 800A 25kA 3s Voltage Measuring Switchgear
1646	SMCM0559	SMC-1 36kV 800A 31,5kA 3s Voltage Measuring Switchgear
1647	SMCM0560	SMC-2 36kV 800A 31,5kA 3s Voltage Measuring Switchgear
1648	SMCM0561	SMC-1 36kV 1250A 25kA 3s Voltage Measuring Switchgear
1649	SMCM0562	SMC-2 36kV 1250A 25kA 3s Voltage Measuring Switchgear
1650	SMCM0563	SMC-1 36kV 1250A 31,5kA 3s Voltage Measuring Switchgear
1651	SMCM0564	SMC-2 36kV 1250A 31,5kA 3s Voltage Measuring Switchgear
1652	SMCM0565	SMC-1 36kV 2000A 25kA 3s Voltage Measuring Switchgear
1653	SMCM0566	SMC-2 36kV 2000A 25kA 3s Voltage Measuring Switchgear
1654	SMCM0567	SMC-1 36kV 2000A 31,5kA 3s Voltage Measuring Switchgear
1655	SMCM0568	SMC-2 36kV 2000A 31,5kA 3s Voltage Measuring Switchgear
1656	SMCM0569	SMC-1 36kV 2500A 25kA 3s Voltage Measuring Switchgear
1657	SMCM0570	SMC-2 36kV 2500A 25kA 3s Voltage Measuring Switchgear
1658	SMCM0571	SMC-1 36kV 2500A 31,5kA 3s Voltage Measuring Switchgear
1659	SMCM0572	SMC-2 36kV 2500A 31,5kA 3s Voltage Measuring Switchgear
1660	SMCM0573	SMC-1 36kV 3150A 25kA 3s Voltage Measuring Switchgear
1661	SMCM0574	SMC-2 36kV 3150A 25kA 3s Voltage Measuring Switchgear
1662	SMCM0575	SMC-1 36kV 3150A 31,5kA 3s Voltage Measuring Switchgear
1663	SMCM0576	SMC-2 36kV 3150A 31,5kA 3s Voltage Measuring Switchgear
1664	SMCM0577	SMC-1 36kV 630A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1665	SMCM0578	SMC-2 36kV 630A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker



KM 17 VÍA LAS PALMAS, PARQUE TECNOLÓGICO MANANTIALES. EDIFICIO QUBOX, ENVIGADO ANTIOQUIA.



servicioalcliente@qcert.com.co



(574) 444 80 87 - 301 790 90 20

qcert.com.co

ISO/IEC 17065:2012
11-CPR-003

No de certificado 3058 Fecha de Emisión 2023-03-06
Dirección Carrera 102A # 25D – 60 Barrio Fontibón. Bogotá, Colombia.

REFERENCIAS PARTICULARES

ITEM	REFERENCIA	DESCRIPCION
1666	SMCM0579	SMC-1 36kV 630A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1667	SMCM0580	SMC-2 36kV 630A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1668	SMCM0581	SMC-1 36kV 800A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1669	SMCM0582	SMC-2 36kV 800A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1670	SMCM0583	SMC-1 36kV 800A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1671	SMCM0584	SMC-2 36kV 800A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1672	SMCM0585	SMC-1 36kV 1250A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1673	SMCM0586	SMC-2 36kV 1250A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1674	SMCM0587	SMC-1 36kV 1250A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1675	SMCM0588	SMC-2 36kV 1250A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1676	SMCM0589	SMC-1 36kV 2000A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1677	SMCM0590	SMC-2 36kV 2000A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1678	SMCM0591	SMC-1 36kV 2000A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1679	SMCM0592	SMC-2 36kV 2000A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1680	SMCM0593	SMC-1 36kV 2500A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1681	SMCM0594	SMC-2 36kV 2500A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1682	SMCM0595	SMC-1 36kV 2500A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1683	SMCM0596	SMC-2 36kV 2500A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1684	SMCM0597	SMC-1 36kV 3150A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1685	SMCM0598	SMC-2 36kV 3150A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1686	SMCM0599	SMC-1 36kV 3150A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1687	SMCM0600	SMC-2 36kV 3150A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1688	SMCM0601	SMC-1 36kV 630A 25kA 3s Cable/Busbar Connection Switchgear
1689	SMCM0602	SMC-2 36kV 630A 25kA 3s Cable/Busbar Connection Switchgear
1690	SMCM0603	SMC-1 36kV 630A 31,5kA 3s Cable/Busbar Connection Switchgear
1691	SMCM0604	SMC-2 36kV 630A 31,5kA 3s Cable/Busbar Connection Switchgear
1692	SMCM0605	SMC-1 36kV 800A 25kA 3s Cable/Busbar Connection Switchgear
1693	SMCM0606	SMC-2 36kV 800A 25kA 3s Cable/Busbar Connection Switchgear
1694	SMCM0607	SMC-1 36kV 800A 31,5kA 3s Cable/Busbar Connection Switchgear
1695	SMCM0608	SMC-2 36kV 800A 31,5kA 3s Cable/Busbar Connection Switchgear
1696	SMCM0609	SMC-1 36kV 1250A 25kA 3s Cable/Busbar Connection Switchgear
1697	SMCM0610	SMC-2 36kV 1250A 25kA 3s Cable/Busbar Connection Switchgear
1698	SMCM0611	SMC-1 36kV 1250A 31,5kA 3s Cable/Busbar Connection Switchgear
1699	SMCM0612	SMC-2 36kV 1250A 31,5kA 3s Cable/Busbar Connection Switchgear
1700	SMCM0613	SMC-1 36kV 2000A 25kA 3s Cable/Busbar Connection Switchgear
1701	SMCM0614	SMC-2 36kV 2000A 25kA 3s Cable/Busbar Connection Switchgear
1702	SMCM0615	SMC-1 36kV 2000A 31,5kA 3s Cable/Busbar Connection Switchgear
1703	SMCM0616	SMC-2 36kV 2000A 31,5kA 3s Cable/Busbar Connection Switchgear
1704	SMCM0617	SMC-1 36kV 2500A 25kA 3s Cable/Busbar Connection Switchgear
1705	SMCM0618	SMC-2 36kV 2500A 25kA 3s Cable/Busbar Connection Switchgear
1706	SMCM0619	SMC-1 36kV 2500A 31,5kA 3s Cable/Busbar Connection Switchgear
1707	SMCM0620	SMC-2 36kV 2500A 31,5kA 3s Cable/Busbar Connection Switchgear
1708	SMCM0621	SMC-1 36kV 3150A 25kA 3s Cable/Busbar Connection Switchgear
1709	SMCM0622	SMC-2 36kV 3150A 25kA 3s Cable/Busbar Connection Switchgear
1710	SMCM0623	SMC-1 36kV 3150A 31,5kA 3s Cable/Busbar Connection Switchgear
1711	SMCM0624	SMC-2 36kV 3150A 31,5kA 3s Cable/Busbar Connection Switchgear
1712	SMCM0625	SMC-1 36kV 630A 25kA 3s Bus Riser Switchgear
1713	SMCM0626	SMC-2 36kV 630A 25kA 3s Bus Riser Switchgear
1714	SMCM0627	SMC-1 36kV 630A 31,5kA 3s Bus Riser Switchgear
1715	SMCM0628	SMC-2 36kV 630A 31,5kA 3s Bus Riser Switchgear
1716	SMCM0629	SMC-1 36kV 800A 25kA 3s Bus Riser Switchgear
1717	SMCM0630	SMC-2 36kV 800A 25kA 3s Bus Riser Switchgear
1718	SMCM0631	SMC-1 36kV 800A 31,5kA 3s Bus Riser Switchgear
1719	SMCM0632	SMC-2 36kV 800A 31,5kA 3s Bus Riser Switchgear
1720	SMCM0633	SMC-1 36kV 1250A 25kA 3s Bus Riser Switchgear
1721	SMCM0634	SMC-2 36kV 1250A 25kA 3s Bus Riser Switchgear
1722	SMCM0635	SMC-1 36kV 1250A 31,5kA 3s Bus Riser Switchgear
1723	SMCM0636	SMC-2 36kV 1250A 31,5kA 3s Bus Riser Switchgear
1724	SMCM0637	SMC-1 36kV 2000A 25kA 3s Bus Riser Switchgear
1725	SMCM0638	SMC-2 36kV 2000A 25kA 3s Bus Riser Switchgear
1726	SMCM0639	SMC-1 36kV 2000A 31,5kA 3s Bus Riser Switchgear
1727	SMCM0640	SMC-2 36kV 2000A 31,5kA 3s Bus Riser Switchgear



ISO/IEC 17065:2012
11-CPR-003



KM 17 VÍA LAS PALMAS, PARQUE TECNOLÓGICO MANANTIALES. EDIFICIO QUBOX, ENVIGADO ANTIOQUIA.



servicioalcliente@qcert.com.co



(574) 444 80 87 - 301 790 90 20

qcert.com.co

No de certificado 3058 Fecha de Emisión 2023-03-06
 Dirección Carrera 102A # 25D – 60 Barrio Fontibón. Bogotá, Colombia.

REFERENCIAS PARTICULARES

ITEM	REFERENCIA	DESCRIPCION
1728	SMCM0641	SMC-1 36kV 2500A 25kA 3s Bus Riser Switchgear
1729	SMCM0642	SMC-2 36kV 2500A 25kA 3s Bus Riser Switchgear
1730	SMCM0643	SMC-1 36kV 2500A 31,5kA 3s Bus Riser Switchgear
1731	SMCM0644	SMC-2 36kV 2500A 31,5kA 3s Bus Riser Switchgear
1732	SMCM0645	SMC-1 36kV 3150A 25kA 3s Bus Riser Switchgear
1733	SMCM0646	SMC-2 36kV 3150A 25kA 3s Bus Riser Switchgear
1734	SMCM0647	SMC-1 36kV 3150A 31,5kA 3s Bus Riser Switchgear
1735	SMCM0648	SMC-2 36kV 3150A 31,5kA 3s Bus Riser Switchgear
1736	SMCM0649	SMC-1 36kV 630A 25kA 3s Voltage Measuring Switchgear
1737	SMCM0650	SMC-2 36kV 630A 25kA 3s Voltage Measuring Switchgear
1738	SMCM0651	SMC-1 36kV 630A 31,5kA 3s Voltage Measuring Switchgear
1739	SMCM0652	SMC-2 36kV 630A 31,5kA 3s Voltage Measuring Switchgear
1740	SMCM0653	SMC-1 36kV 800A 25kA 3s Voltage Measuring Switchgear
1741	SMCM0654	SMC-2 36kV 800A 25kA 3s Voltage Measuring Switchgear
1742	SMCM0655	SMC-1 36kV 800A 31,5kA 3s Voltage Measuring Switchgear
1743	SMCM0656	SMC-2 36kV 800A 31,5kA 3s Voltage Measuring Switchgear
1744	SMCM0657	SMC-1 36kV 1250A 25kA 3s Voltage Measuring Switchgear
1745	SMCM0658	SMC-2 36kV 1250A 25kA 3s Voltage Measuring Switchgear
1746	SMCM0659	SMC-1 36kV 1250A 31,5kA 3s Voltage Measuring Switchgear
1747	SMCM0660	SMC-2 36kV 1250A 31,5kA 3s Voltage Measuring Switchgear
1748	SMCM0661	SMC-1 36kV 2000A 25kA 3s Voltage Measuring Switchgear
1749	SMCM0662	SMC-2 36kV 2000A 25kA 3s Voltage Measuring Switchgear
1750	SMCM0663	SMC-1 36kV 2000A 31,5kA 3s Voltage Measuring Switchgear
1751	SMCM0664	SMC-2 36kV 2000A 31,5kA 3s Voltage Measuring Switchgear
1752	SMCM0665	SMC-1 36kV 2500A 25kA 3s Voltage Measuring Switchgear
1753	SMCM0666	SMC-2 36kV 2500A 25kA 3s Voltage Measuring Switchgear
1754	SMCM0667	SMC-1 36kV 2500A 31,5kA 3s Voltage Measuring Switchgear
1755	SMCM0668	SMC-2 36kV 2500A 31,5kA 3s Voltage Measuring Switchgear
1756	SMCM0669	SMC-1 36kV 3150A 25kA 3s Voltage Measuring Switchgear
1757	SMCM0670	SMC-2 36kV 3150A 25kA 3s Voltage Measuring Switchgear
1758	SMCM0671	SMC-1 36kV 3150A 31,5kA 3s Voltage Measuring Switchgear
1759	SMCM0672	SMC-2 36kV 3150A 31,5kA 3s Voltage Measuring Switchgear
1760	SMCM0673	SMC-1 36kV 630A 25kA 3s Current and Voltage Metering Switchgear
1761	SMCM0674	SMC-2 36kV 630A 25kA 3s Current and Voltage Metering Switchgear
1762	SMCM0675	SMC-1 36kV 630A 31,5kA 3s Current and Voltage Metering Switchgear
1763	SMCM0676	SMC-2 36kV 630A 31,5kA 3s Current and Voltage Metering Switchgear
1764	SMCM0677	SMC-1 36kV 800A 25kA 3s Current and Voltage Metering Switchgear
1765	SMCM0678	SMC-2 36kV 800A 25kA 3s Current and Voltage Metering Switchgear
1766	SMCM0679	SMC-1 36kV 800A 31,5kA 3s Current and Voltage Metering Switchgear
1767	SMCM0680	SMC-2 36kV 800A 31,5kA 3s Current and Voltage Metering Switchgear
1768	SMCM0681	SMC-1 36kV 1250A 25kA 3s Current and Voltage Metering Switchgear
1769	SMCM0682	SMC-2 36kV 1250A 25kA 3s Current and Voltage Metering Switchgear
1770	SMCM0683	SMC-1 36kV 1250A 31,5kA 3s Current and Voltage Metering Switchgear
1771	SMCM0684	SMC-2 36kV 1250A 31,5kA 3s Current and Voltage Metering Switchgear
1772	SMCM0685	SMC-1 36kV 2000A 25kA 3s Current and Voltage Metering Switchgear
1773	SMCM0686	SMC-2 36kV 2000A 25kA 3s Current and Voltage Metering Switchgear
1774	SMCM0687	SMC-1 36kV 2000A 31,5kA 3s Current and Voltage Metering Switchgear
1775	SMCM0688	SMC-2 36kV 2000A 31,5kA 3s Current and Voltage Metering Switchgear
1776	SMCM0689	SMC-1 36kV 2500A 25kA 3s Current and Voltage Metering Switchgear
1777	SMCM0690	SMC-2 36kV 2500A 25kA 3s Current and Voltage Metering Switchgear
1778	SMCM0691	SMC-1 36kV 2500A 31,5kA 3s Current and Voltage Metering Switchgear
1779	SMCM0692	SMC-2 36kV 2500A 31,5kA 3s Current and Voltage Metering Switchgear
1780	SMCM0693	SMC-1 36kV 3150A 25kA 3s Current and Voltage Metering Switchgear
1781	SMCM0694	SMC-2 36kV 3150A 25kA 3s Current and Voltage Metering Switchgear
1782	SMCM0695	SMC-1 36kV 3150A 31,5kA 3s Current and Voltage Metering Switchgear
1783	SMCM0696	SMC-2 36kV 3150A 31,5kA 3s Current and Voltage Metering Switchgear
1784	SMCM0697	SMC-1 36kV 630A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1785	SMCM0698	SMC-2 36kV 630A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1786	SMCM0699	SMC-1 36kV 630A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1787	SMCM0700	SMC-2 36kV 630A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1788	SMCM0701	SMC-1 36kV 800A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1789	SMCM0702	SMC-2 36kV 800A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker


 ISO/IEC 17065:2012
 11-CPR-003

KM 17 VÍA LAS PALMAS, PARQUE TECNOLÓGICO MANANTIALES. EDIFICIO QUBOX, ENVIGADO ANTIOQUIA.

servicioalcliente@qcert.com.co

 (574) 444 80 87 - 301 790 90 20 **qcert.com.co**

No de certificado 3058 Fecha de Emisión 2023-03-06
 Dirección Carrera 102A # 25D – 60 Barrio Fontibón. Bogotá, Colombia.

REFERENCIAS PARTICULARES

ITEM	REFERENCIA	DESCRIPCION
1790	SMCM0703	SMC-1 36kV 800A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1791	SMCM0704	SMC-2 36kV 800A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1792	SMCM0705	SMC-1 36kV 1250A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1793	SMCM0706	SMC-2 36kV 1250A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1794	SMCM0707	SMC-1 36kV 1250A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1795	SMCM0708	SMC-2 36kV 1250A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1796	SMCM0709	SMC-1 36kV 2000A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1797	SMCM0710	SMC-2 36kV 2000A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1798	SMCM0711	SMC-1 36kV 2000A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1799	SMCM0712	SMC-2 36kV 2000A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1800	SMCM0713	SMC-1 36kV 2500A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1801	SMCM0714	SMC-2 36kV 2500A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1802	SMCM0715	SMC-1 36kV 2500A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1803	SMCM0716	SMC-2 36kV 2500A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1804	SMCM0717	SMC-1 36kV 3150A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1805	SMCM0718	SMC-2 36kV 3150A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1806	SMCM0719	SMC-1 36kV 3150A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1807	SMCM0720	SMC-2 36kV 3150A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1808	SMCM0794	SMC-1 7,2kV 630A 25kA 3s Voltage Metering Switchgear
1809	SMCM0795	SMC-1 7,2kV 4000A 50kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1810	SMCM0796	SMC-1 7,2kV 3150A 50kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1811	SMCM0797	SMC-1 7,2kV 2000A 50kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1812	SMCM0798	SMC-1 7,2kV 1250A 50kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1813	SMCM0799	SMC-1 7,2kV 4000A 50kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1814	SMCM0800	SMC-1 7,2kV 4000A 50kA 3s Bus Riser Switchgear
1815	SMCM0801	SMC-1 7,2kV 1250A 50kA 3s Voltage Measuring Switchgear
1816	SMCM0805	SMC-1 36kV 4000A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1817	SMCM0806	SMC-1 36kV 1250A 16kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1818	SMCM0807	SMC-1 36kV 1250A 16kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1819	SMCM0808	SMC-1 40,5kV 1250A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1820	SMCM0809	SMC-1 40,5kV 1250A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1821	SMCM0810	SMC-1 40,5kV 1250A 25kA 3s Voltage Measuring Switchgear
1822	SMCM0811	SMC-1 40,5kV 1250A 25kA 3s Bus Riser Switchgear
1823	SMCM0812	SMC-1 40,5kV 1250A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1824	SMCM0813	SMC-1 36kV 630A 16kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1825	SMCM0814	SMC-1 36kV 630A 16kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1826	SMCM0815	SMC-1 36kV 630A 16kA 3s Current and Voltage Metering Switchgear
1827	SMCM0817	SMC-1 40,5kV 1250A 25kA 3s Busbar Voltage Measuring Switchgear
1828	SMCM0818	SMC-1 40,5kV 630A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1829	SMCM0819	SMC-1 40,5kV 630A 25kA 3s Cable/Busbar Connection Switchgear
1830	SMCM0820	SMC-1 40,5kV 1250A 25kA 3s Cable/Busbar Connection Switchgear
1831	SMCM0822	SMC-1 40,5kV 630A 16kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1832	SMCM0823	SMC-1 40,5kV 630A 16kA 3s Current and Voltage Metering Switchgear
1833	SMCM0824	SMC-1 40,5kV 630A 16kA 3s Cable/Busbar Connection Switchgear
1834	SMCM0825	SMC-1 40,5kV 630A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1835	SMCM0826	SMC-1 40,5kV 630A 25kA 3s Voltage Measuring Switchgear
1836	SMCM0827	SMC-1 36kV 4000A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1837	SMCM0828	SMC-1 36kV 4000A 31,5kA 3s Bus Riser Switchgear
1838	SMCM0830	SMC-1 36kV 630A 16kA 3s Current and Voltage Metering Switchgear
1839	SMCM0833	SMC-1 36kV 630A 25kA 3s Incoming Outgoing Switchgear with Fuse
1840	SMCM0834	SMC-1 36kV 1250A 25kA 3s Current and Voltage Metering Switchgear
1841	SMCM0836	SMC-1 36kV 1250A 16kA 3s Voltage Measuring Switchgear
1842	SMCM0838	SMC-1 36kV 630A 20kA 3s Cable/Busbar Connection Switchgear
1843	SMCM0839	SMC-1 36kV 630A 20kA 3s Voltage Measuring Switchgear
1844	SMCM0840	SMC-1 36kV 630A 16kA 3s Voltage Measuring Switchgear
1845	SMCM0841	SMC-1 36kV 630A 16kA 3s Cable/Busbar Connection Switchgear
1846	SMCM0842	SMC-1 36kV 1250A 16kA 3s Cable/Busbar Connection Switchgear
1847	SMCM0843	SMC-1 40,5kV 2500A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1848	SMCM0844	SMC-1 40,5kV 630A 31,5kA 3s Transformer Supply Switchgear
1849	SMCM0846	SMC-1 40,5kV 630A 31,5kA 3s Voltage Measuring Switchgear
1850	SMCM0850	SMC-1 40,5kV 1250A 16kA 3s Cable/Busbar Connection Switchgear
1851	SMCM0855	SMC-1 40,5kV 2500A 40kA 3s Transformer Supply Switchgear



KM 17 VÍA LAS PALMAS, PARQUE TECNOLÓGICO MANANTIALES. EDIFICIO QUBOX, ENVIGADO ANTIOQUIA.

servicioalcliente@qcert.com.co

(574) 444 80 87 - 301 790 90 20 qcert.com.co

ISO/IEC 17065:2012
11-CPR-003

No de certificado 3058 Fecha de Emisión 2023-03-06
Dirección Carrera 102A # 25D – 60 Barrio Fontibón. Bogotá, Colombia.

REFERENCIAS PARTICULARES

ITEM	REFERENCIA	DESCRIPCION
1852	SMCM0856	SMC-1 40,5kV 2500A 40kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1853	SMCM0857	SMC-1 40,5kV 2500A 40kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1854	SMCM0858	SMC-1 40,5kV 630A 40kA 3s Voltage Measuring Switchgear
1855	SMCM0859	SMC-1 40,5kV 2500A 40kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1856	SMCM0860	SMC-1 40,5kV 2500A 40kA 3s Bus Riser Switchgear
1857	SMCM0861	SMC-1 36kV 1250A 40kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1858	SMCM0864	SMC-1 36kV 2500A 40kA 3s Bus Riser Switchgear
1859	SMCM0865	SMC-1 36kV 1250A 40kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1860	SMCM0866	SMC-1 36kV 1250A 40kA 3s Bus Riser Switchgear
1861	SMCM0867	SMC-1 40,5kV 630A 20kA 3s Cable/Busbar Connection Switchgear
1862	SMCM0871	SMC-1 36kV 1250A 16kA 3s Current and Voltage Metering Switchgear
1863	SMCM0876	SMC-1 36kV 1250A 25kA 3s Transformer Switchgear
1864	SMCM0877	SMC-1 36kV 1250A 25kA 3s Transformer Switchgear with Vacuum Circuit Breaker
1865	SMCM0878	SMC-2 36kV 1250A 20kA 3s Incoming Outgoing Switchgear with Load Break Switch
1866	SMCM0880	SMC-1 40,5kV 1250A 25kA 3s Transformer Supply Switchgear with Vacuum Circuit Breaker
1867	SMCM0882	SMC-1 36kV 4000A 31,5kA 3s Current and Voltage Metering Switchgear
1868	SMCM0884	SMC-1 40,5kV 630A 16kA 3s Transformer Supply Switchgear
1869	SMCM0885	SMC-1 12kV 630A 20kA 3s Transformer Supply Switchgear with Load Break Switch
1870	SMCM0887	SMC-1 40,5kV 2500A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1871	SMCM0888	SMC-1 40,5kV 2500A 25kA 3s Bus Riser Switchgear
1872	SMCM0890	SMC-1 40,5kV 3150A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1873	SMCM0892	SMC-1 36kV 1600A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1874	SMCM0893	SMC-1 36kV 1600A 25kA 3s Bus Riser Switchgear
1875	SMCM0895	SMC-1 40,5kV 2500A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1876	SMCM0896	SMC-1 40,5kV 2500A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1877	SMCM0897	SMC-1 40,5kV 2500A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1878	SMCM0899	SMC-1 40,5kV 630A 31,5kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1879	SMCM0900	SMC-1 40,5kV 630A 25kA 3s Transformer Supply Switchgear
1880	SMCM0901	SMC-1 40,5kV 3150A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1881	SMCM0902	SMC-1 40,5kV 1600A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1882	SMCM0904	SMC-1 40,5kV 1600A 25kA 3s Cable/Busbar Connection Switchgear
1883	SMCM0905	SMC-1 40,5kV 1600A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1884	SMCM0906	SMC-1 40,5kV 1600A 25kA 3s Bus Riser Switchgear
1885	SMCM0907	SMC-1 40,5kV 2000A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1886	SMCM0908	SMC-1 40,5kV 4000A 25kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1887	SMCM0909	SMC-1 40,5kV 4000A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1888	SMCM0910	SMC-1 40,5kV 4000A 25kA 3s Bus Riser Switchgear
1889	SMCM0911	SMC-1 36kV 1250A 40kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1890	SMCM0912	SMC-1 36kV 2500A 40kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1891	SMCM0913	SMC-1 40,5kV 2000A 25kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1892	SMCM0914	SMC-1 40,5kV 2000A 25kA 3s Bus Riser Switchgear
1893	SMCM0915	SMC-1 40,5kV 630A 20kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1894	SMCM0916	SMC-1 40,5kV 630A 20kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1895	SMCM0917	SMC-1 40,5kV 630A 20kA 3s Voltage Measuring Switchgear
1896	SMCM0918	SMC-1 46kV 2500A 20kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1897	SMCM0919	SMC-1 46kV 2500A 20kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1898	SMCM0920	SMC-1 46kV 1250A 20kA 3s Transformer Supply Switchgear with Vacuum Circuit Breaker
1899	SMCM0921	SMC-1 46kV 1250A 20kA 3s Voltage Measuring Switchgear
1900	SMCM0922	SMC-1 46kV 2500A 20kA 3s Bus Riser Switchgear
1901	SMCM0923	SMC-1 40,5kV 1250A 40kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1902	SMCM0924	SMC-1 40,5kV 1250A 40kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1903	SMCM0925	SMC-1 40,5kV 1250A 40kA 3s Cable/Busbar Connection Switchgear
1904	SMCM0926	SMC-1 40,5kV 630A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1905	SMCM0927	SMC-1 40,5kV 1250A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1906	SMCM0928	SMC-1 40,5kV 2000A 31,5kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1907	SMCM0929	SMC-1 40,5kV 2000A 31,5kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1908	SMCM0930	SMC-1 40,5kV 2000A 31,5kA 3s Bus Riser Switchgear
1909	SMCM0931	SMC-1 36kV 4000A 25kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1910	SMCM0932	SMC-1 36kV 630A 25kA 3s Transformer Switchgear
1911	SMCM0933	SMC-1 40,5kV 1250A 31,5kA 3s Current and Voltage Measuring Switchgear
1912	SMCM0934	SMC-1 40,5kV 1250A 31,5kA 3s Cable Connection Switchgear
1913	SMCM0935	SMC-1 36kV 1250A 40kA 3s Voltage Measuring Switchgear



KM 17 VÍA LAS PALMAS, PARQUE TECNOLÓGICO MANANTIALES. EDIFICIO QUBOX, ENVIGADO ANTIOQUIA.

servicioalcliente@qcert.com.co

(574) 444 80 87 - 301 790 90 20

qcert.com.co

ISO/IEC 17065:2012
11-CPR-003

ANEXO CERTIFICADO



No de certificado 3058 Fecha de Emisión 2023-03-06
 Dirección Carrera 102A # 25D – 60 Barrio Fontibón. Bogotá, Colombia.

REFERENCIAS PARTICULARES

ITEM	REFERENCIA	DESCRIPCION
1914	SMCM0936	SMC-1 36kV 2500A 40kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1915	SMCM0937	SMC-1 40,5kV 2500A 20kA 3s Incoming Outgoing Switchgear with VT and Vacuum Circuit Breaker
1916	SMCM0938	SMC-1 40,5kV 2500A 20kA 3s Bus Section Switchgear with Vacuum Circuit Breaker
1917	SMCM0939	SMC-1 40,5kV 2500A 20kA 3s Bus Riser Switchgear
1918	SMCM0940	SMC-1 40,5kV 1600A 20kA 3s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
1919	SMCM0941	SMC-1 36kV 4000A 31,5kA Disconnecter Switchgear
1920	SMCM0942	SMC-1 36kV 1250A 31,5kA Disconnecter Switchgear
1921	SMCM0943	SMC-1 40,5kV 1250A 31,5kA 3s Voltage Measuring Switchgear
1922	SMCM0946	SMC-1 40,5kV 1250A 31,5kA 3s Transformer Supply Switchgear
1923	SMCM0947	SMC-1 36kV 630A 16kA 3s Transformer Switchgear



ISO/IEC 17065:2012
11-CPR-003



KM 17 VÍA LAS PALMAS, PARQUE TECNOLÓGICO MANANTIALES. EDIFICIO QUBOX, ENVIGADO ANTIOQUIA.



servicioalcliente@qcert.com.co



(574) 444 80 87 - 301 790 90 20

qcert.com.co

No de certificado
Dirección

 3058
 Carrera 102A # 25D – 60 Barrio Fontibón. Bogotá, Colombia.

Fecha de Emisión

2023-03-06

REFERENCIAS PARTICULARES

ITEM	REFERENCIA	DESCRIPCION
1924	SMEM0007	SME-0 12kV 630A 16kA 1s Incoming Outgoing Switchgear with Load Break Switch
1925	SMEM0008	SME-0 12kV 630A 20kA 1s Incoming Outgoing Switchgear with Load Break Switch
1926	SMEM0009	SME-0 12kV 630A 25kA 1s Incoming Outgoing Switchgear with Load Break Switch
1927	SMEM0022	SME-0 12kV 630A 16kA 1s Current and Voltage Metering Switchgear with Load Break Switch
1928	SMEM0023	SME-0 12kV 630A 20kA 1s Current and Voltage Metering Switchgear with Load Break Switch
1929	SMEM0024	SME-0 12kV 630A 25kA 1s Current and Voltage Metering Switchgear with Load Break Switch
1930	SMEM0025	SME-0 12kV 630A 16kA 1s Inverse Current and Voltage Metering Switchgear with Load Break Switch
1931	SMEM0026	SME-0 12kV 630A 20kA 1s Inverse Current and Voltage Metering Switchgear with Load Break Switch
1932	SMEM0027	SME-0 12kV 630A 25kA 1s Inverse Current and Voltage Metering Switchgear with Load Break Switch
1933	SMEM0037	SME-0 12kV 630A 16kA 1s Cable/Busbar Connection Switchgear
1934	SMEM0038	SME-0 12kV 630A 20kA 1s Cable/Busbar Connection Switchgear
1935	SMEM0039	SME-0 12kV 630A 25kA 1s Cable/Busbar Connection Switchgear
1936	SMEM0040	SME-0 12kV 1250A 16kA 1s Cable/Busbar Connection Switchgear
1937	SMEM0041	SME-0 12kV 1250A 20kA 1s Cable/Busbar Connection Switchgear
1938	SMEM0042	SME-0 12kV 1250A 25kA 1s Cable/Busbar Connection Switchgear
1939	SMEM0049	SME-0 36kV 630A 16kA 1s Incoming Outgoing Switchgear with Load Break Switch
1940	SMEM0050	SME-0 36kV 630A 20kA 1s Incoming Outgoing Switchgear with Load Break Switch
1941	SMEM0063	SME-0 36kV 630A 16kA 1s Current and Voltage Metering Switchgear with Load Break Switch
1942	SMEM0064	SME-0 36kV 630A 20kA 1s Current and Voltage Metering Switchgear with Load Break Switch
1943	SMEM0065	SME-0 36kV 630A 16kA 1s Inverse Current and Voltage Metering Switchgear with Load Break Switch
1944	SMEM0066	SME-0 36kV 630A 20kA 1s Inverse Current and Voltage Metering Switchgear with Load Break Switch
1945	SMEM0076	SME-0 36kV 630A 16kA 1s Cable/Busbar Connection Switchgear
1946	SMEM0077	SME-0 36kV 630A 20kA 1s Cable/Busbar Connection Switchgear
1947	SMEM0078	SME-0 36kV 630A 25kA 1s Cable/Busbar Connection Switchgear
1948	SMEM0079	SME-0 36kV 1250A 16kA 1s Cable/Busbar Connection Switchgear
1949	SMEM0080	SME-0 36kV 1250A 20kA 1s Cable/Busbar Connection Switchgear
1950	SMEM0081	SME-0 36kV 1250A 25kA 1s Cable/Busbar Connection Switchgear
1951	SMEM0082	SME-0 24kV 630A 16kA 1s Incoming/Outgoing Switchgear with Disconnecter Switch
1952	SMEM0084	SME-0 24kV 630A 25kA 1s Incoming/Outgoing Switchgear with Disconnecter Switch
1953	SMEM0085	SME-0 24kV 1250A 16kA 1s Incoming/Outgoing Switchgear with Disconnecter Switch
1954	SMEM0086	SME-0 24kV 1250A 20kA 1s Incoming/Outgoing Switchgear with Disconnecter Switch
1955	SMEM0087	SME-0 24kV 1250A 25kA 1s Incoming/Outgoing Switchgear with Disconnecter Switch
1956	SMEM0088	SME-0 24kV 630A 16kA 1s Incoming Outgoing Switchgear with Load Break Switch
1957	SMEM0089	SME-0 24kV 630A 20kA 1s Incoming Outgoing Switchgear with Load Break Switch
1958	SMEM0090	SME-0 24kV 630A 25kA 1s Incoming Outgoing Switchgear with Load Break Switch
1959	SMEM0093	SME-0 24kV 630A 25kA 1s Incoming Switchgear with Circuit Breaker and Disconnecter
1960	SMEM0102	SME-0 24kV 1250A 25kA 1s Incoming Switchgear with CB & VT
1961	SMEM0103	SME-0 24kV 630A 16kA 1s Current and Voltage Metering Switchgear with Load Break Switch
1962	SMEM0104	SME-0 24kV 630A 20kA 1s Current and Voltage Metering Switchgear with Load Break Switch
1963	SMEM0105	SME-0 24kV 630A 25kA 1s Current and Voltage Metering Switchgear with Load Break Switch
1964	SMEM0106	SME-0 24kV 630A 16kA 1s Current and Voltage Metering Switchgear with Load Break Switch
1965	SMEM0107	SME-0 24kV 630A 20kA 1s Current and Voltage Metering Switchgear with Load Break Switch
1966	SMEM0108	SME-0 24kV 630A 25kA 1s Current and Voltage Metering Switchgear with Load Break Switch
1967	SMEM0111	SME-0 24kV 630A 25kA 1s Voltage Measuring Switchgear
1968	SMEM0118	SME-0 24kV 630A 16kA 1s Cable/Busbar Connection Switchgear
1969	SMEM0119	SME-0 24kV 630A 20kA 1s Cable/Busbar Connection Switchgear
1970	SMEM0120	SME-0 24kV 630A 25kA 1s Cable/Busbar Connection Switchgear
1971	SMEM0121	SME-0 24kV 630A 16kA 1s Cable/Busbar Connection Switchgear
1972	SMEM0122	SME-0 24kV 1250A 20kA 1s Cable/Busbar Connection Switchgear
1973	SMEM0123	SME-0 24kV 1250A 25kA 1s Cable/Busbar Connection Switchgear
1974	SMEM0124	SME-0 40,5kV 630A 16kA 1s Incoming Outgoing Switchgear with Disconnecter Switch
1975	SMEM0125	SME-0 40,5kV 630A 20kA 1s Incoming Outgoing Switchgear with Disconnecter Switch
1976	SMEM0127	SME-0 40,5kV 1250A 16kA 1s Incoming Outgoing Switchgear with Disconnecter Switch
1977	SMEM0128	SME-0 40,5kV 1250A 20kA 1s Incoming Outgoing Switchgear with Disconnecter Switch
1978	SMEM0129	SME-0 40,5kV 1250A 25kA 1s Incoming Outgoing Switchgear with Disconnecter Switch
1979	SMEM0130	SME-0 40,5kV 630A 16kA 1s Incoming Outgoing Switchgear with Load Break Switch
1980	SMEM0131	SME-0 40,5kV 630A 20kA 1s Incoming Outgoing Switchgear with Load Break Switch
1981	SMEM0135	SME-0 40,5kV 1250A 16kA 1s Incoming/Outgoing Switchgear with SF6 CB & DS
1982	SMEM0136	SME-0 40,5kV 1250A 20kA 1s Incoming/Outgoing Switchgear with SF6 CB & DS
1983	SMEM0139	SME-0 40,5kV 630A 20kA 1s Incoming Switchgear with CB & VT
1984	SMEM0141	SME-0 40,5kV 1250A 16kA 1s Incoming Switchgear with CB & VT
1985	SMEM0142	SME-0 40,5kV 1250A 20kA 1s Incoming Switchgear with CB & VT



KM 17 VÍA LAS PALMAS, PARQUE TECNOLÓGICO MANANTIALES. EDIFICIO QUBOX, ENVIGADO ANTIOQUIA.


servicioalcliente@qcert.com.co


(574) 444 80 87 - 301 790 90 20

qcert.com.co

 ISO/IEC 17065:2012
 11-CPR-003

No de certificado
Dirección

3058
Carrera 102A # 25D – 60 Barrio Fontibón. Bogotá, Colombia.

Fecha de Emisión

2023-03-06

REFERENCIAS PARTICULARES

ITEM	REFERENCIA	DESCRIPCION
1986	SMEM0144	SME-0 40,5kV 630A 16kA 1s Current and Voltage Metering Switchgear with Load Break Switch
1987	SMEM0145	SME-0 40,5kV 630A 20kA 1s Current and Voltage Metering Switchgear with Load Break Switch
1988	SMEM0146	SME-0 40,5kV 630A 16kA 1s Current and Voltage Metering Switchgear with Reverse LBS
1989	SMEM0147	SME-0 40,5kV 630A 20kA 1s Current and Voltage Metering Switchgear with Reverse LBS
1990	SMEM0157	SME-0 40,5kV 630A 16kA 1s Cable/Busbar Connection Switchgear
1991	SMEM0158	SME-0 40,5kV 630A 20kA 1s Cable/Busbar Connection Switchgear
1992	SMEM0159	SME-0 40,5kV 630A 25kA 1s Cable/Busbar Connection Switchgear
1993	SMEM0160	SME-0 40,5kV 1250A 16kA 1s Cable/Busbar Connection Switchgear
1994	SMEM0161	SME-0 40,5kV 1250A 20kA 1s Cable Connection Switchgear
1995	SMEM0162	SME-0 40,5kV 1250A 25kA 1s Cable Connection Switchgear
1996	SMEM0164	SME-0 36kV 630A 16kA 1s Transformer Switchgear
1997	SMEM0166	SME-0 36kV 1250A 16kA 1s Voltage Measurement Cubicle with DS
1998	SMEM0167	SME-0 36kV 630A 16kA 1s Transformer Switchgear with Load Break Switch
1999	SMEM0168	SME-1 24kV 630A 16kA 1s Incoming/Outgoing Switchgear with SF6 CB, DS & VT
2000	SMEM0169	SME-1 24kV 630A 16kA 1s Cable Connection / Bus Riser Cubicle
2001	SMEM0172	SME-1 36kV 1250A 25kA 1s Current and Voltage Metering Switchgear with Disconnect Switch
2002	SMEM0173	SME-0 36kV 1250A 16kA 1s Current and Voltage Metering Switchgear
2003	SMEM0176	SME-0 36kV 630A 16kA 1s Current and Voltage Metering Switchgear
2004	SMEM0179	SME-1 36kV 1250A 16kA 1s Current and Voltage Metering Switchgear with Disconnect Switch
2005	SMEM0187	SME-0 24kV 1250A 25kA 1s Current and Voltage Metering Switchgear
2006	SMEM0188	SME-1 24kV 1250A 25kA 1s Incoming/Outgoing Switchgear with SF6 CB, Rotary DS & VT
2007	SMEM0191	SME-0 36kV 630A 16kA 1s Bus Coupler Switchgear with LBS
2008	SMEM0192	SME-1 24kV 630A 25kA 1s Incoming/Outgoing Switchgear with SF6 CB, DS & VT
2009	SMEM0193	SME-1 24kV 630A 25kA 1s Incoming Switchgear with Circuit Breaker and Disconnect
2010	SMEM0194	SME-1 24kV 630A 25kA 1s Bus Coupler Switchgear with SF6 CB & DS
2011	SMEM0197	SME-0 36kV 1250A 16kA 1s Current Measuring Switchgear
2012	SMEM0198	SME-0 24kV 630A 16kA 1s Incoming/Outgoing Switchgear with VT
2013	SMEM0200	SME-0 3,6kV 630A 16kA 1s Incoming Outgoing Switchgear with Load Break Switch
2014	SMEM0202	SME-1 36kV 630A 16kA 1s Incoming Outgoing Switchgear with VT
2015	SMEM0204	SME-0 36kV 1250A 25kA 1s Current and Voltage Metering Switchgear with Disconnect Switch
2016	SMEM0205	SME-0 36kV 630A 16kA 1s Current and Voltage Metering Switchgear
2017	SMEM0207	SME-0 36kV 630A 25kA 1s Current and Voltage Metering Switchgear with DS
2018	SMEM0208	SME-0 24kV 630A 20kA 1s Current and Voltage Metering Switchgear with Load Break Switch
2019	SMEM0209	SME-0 12kV 630A 16kA 1s Current and Voltage Metering Switchgear with Disconnect Switch
2020	SMEM0210	SME-0 36kV 630A 20kA 1s Current and Voltage Metering Switchgear
2021	SMEM0211	SME-0 36kV 1250A 20kA 1s Voltage Measurement Cubicle with DS
2022	SMEM0213	SME-1 24kV 630A 20kA 1s Cable/Busbar Connection Switchgear
2023	SMEM0214	SME-1 24kV 1250A 20kA 1s Cable/Busbar Connection Switchgear
2024	SMEM0216	SME-0 38,5kV 630A 16kA 1s Incoming Outgoing Switchgear with Load Break Switch
2025	SMEM0217	SME-0 36kV 630A 25kA 1s Current Metering Switchgear
2026	SMEM0218	SME-0 36kV 630A 16kA 1s Current Metering Switchgear
2027	SMEM0220	SME-0 24kV 630A 16kA 1s Current and Voltage Metering Switchgear
2028	SMEM0222	SME-0 40,5kV 630A 16kA 1s Current and Voltage Metering Switchgear
2029	SMEM0224	SME-0 38,5kV 630A 16kA 1s Transformer Supply Switchgear with Load Break Switch
2030	SMEM0228	SME-0 24kV 630A 20kA 1s Bus Coupling Switchgear with Load Break Switch
2031	SMEM0229	SME-0 24kV 630A 20kA 1s Transformer Switchgear with Load Break Switch
2032	SMEM0230	SME-0 12kV 1250A 16kA 1s Current and Voltage Metering Switchgear with Disconnect Switch
2033	SMEM0231	SME-0 24kV 630A 16kA 1s Transformer Switchgear with Load Break Switch
2034	SMEM0232	SME-0 12kV 630A 16kA 1s Transformer Switchgear with Load Break Switch
2035	SMEM0233	SME-0 36kV 1250A 25kA 1s Current and Voltage Metering Switchgear
2036	SMEM0234	SME-0 24kV 630A 16kA 1s Current Metering Switchgear with Load Break Switch
2037	SMEM0235	SME-0 36kV 1250A 16kA 1s Current Voltage Metering Switchgear with DS
2038	SMEM0237	SME-0 12kV 630A 16kA 1s Bus Coupler Switchgear with Load Break Switch
2039	SMEM0238	SME-0 36kV 1250A 20kA 1s Current and Voltage Metering Switchgear
2040	SMEM0239	SME-0 40,5kV 630A 16kA 1s Transformer Switchgear with Load Break Switch
2041	SMEM0240	SME-0 24kV 630A 16kA 1s Current and Voltage Metering Switchgear with Disconnect Switch
2042	SMEM0241	SME-0 36kV 630A 16kA 1s Voltage Measuring Switchgear with Disconnect
2043	SMEM0242	SME-0 24kV 630A 16kA 1s Current Metering Switchgear
2044	SMEM0244	SME-0 12kV 630A 16kA 1s Incoming Outgoing Switchgear with Rotary Disconnect
2045	SMEM0245	SME-0 38,5kV 630A 16kA 1s Current and Voltage Metering Switchgear with Load Break Switch
2046	SMEM0248	SME-0 38,5kV 630A 20kA 1s Current and Voltage Metering Switchgear with LBS
2047	SMEM0249	SME-0 38,5kV 630A 20kA 1s Cable/Busbar Connection Switchgear



KM 17 VÍA LAS PALMAS, PARQUE TECNOLÓGICO MANANTIALES. EDIFICIO QUBOX, ENVIGADO ANTIOQUIA.

servicioalcliente@qcert.com.co

(574) 444 80 87 - 301 790 90 20 qcert.com.co

ISO/IEC 17065:2012
11-CPR-003

No de certificado
Dirección

3058
Carrera 102A # 25D – 60 Barrio Fontibón. Bogotá, Colombia.

Fecha de Emisión

2023-03-06

REFERENCIAS PARTICULARES

ITEM	REFERENCIA	DESCRIPCION
2048	SMEM0250	SME-0 7,2kV 400A 6kA 1s Incoming Outgoing Switchgear with Contactor
2049	SMEM0251	SME-0 38,5kV 630A 16kA 1s Current and Voltage Metering Switchgear
2050	SMEM0253	SME-0 36kV 630A 20kA 1s Transformer Switchgear with Load Break Switch
2051	SMEM0254	SME-0 7,2kV 630A 25kA 1s Cable/Busbar Connection Switchgear
2052	SMEM0256	SME-1 36kV 630A 25kA 1s Current and Voltage Metering Switchgear with Disconnecter Switch
2053	SMEM0259	SME-0 24kV 630A 25kA 1s CT & VT Metering Switchgear
2054	SMEM0260	SME-0 24kV 630A 25kA 1s CT Metering Switchgear
2055	SMEM0261	SME-0 24kV 400A 20kA 1s Incoming Outgoing Switchgear with Load Break Switch
2056	SMEM0262	SME-0 24kV 400A 20kA 1s Transformer Switchgear with Load Break Switch
2057	SMEM0264	SME-1 36kV 630A 16kA 1s Current and Voltage Metering Switchgear with Disconnecter Switch
2058	SMEM0265	SME-0 12kV 630A 16kA 1s Transformer Switchgear with Rotary Disconnecter
2059	SMEM0266	SME-1 36kV 1250A 16kA 1s Current and Voltage Metering Switchgear with Disconnecter Switch
2060	SMEM0267	SME-0 12kV 630A 16kA 1s Transformer Switchgear with Load Break Switch
2061	SMEM0268	SME-0 36kV 1250A 20kA 1s Current Metering Switchgear
2062	SMEM0269	SME-0 12kV 630A 20kA 1s Transformer Switchgear with Load Break Switch
2063	SMEM0270	SME-0 12kV 630A 20kA 1s Transformer Switchgear with Load Break Switch
2064	SMEM0271	SME-0 38,5kV 630A 16kA 1s Bus Coupling Switchgear
2065	SMEM0272	SME-0 36kV 630A 20kA 1s Current Metering Switchgear
2066	SMEM0273	SME-0 36kV 1250A 16kA 1s Transformer Switchgear with Load Break Switch
2067	SMEM0277	SME-0 12kV 400A 8kA 1s Incoming Outgoing Switchgear with Contactor
2068	SMEM0278	SME-0 36kV 630A 25kA 1s Current and Voltage Metering Switchgear
2069	SMEM0279	SME-0 36kV 630A 25kA 1s Transformer Switchgear
2070	SMEM0280	SME-0 36kV 630A 25kA 1s Transformer Switchgear with Disconnecter Switch
2071	SMEM0282	SME-0 7,2kV 1250A 16kA 1s Current and Voltage Metering Switchgear with Load Break Switch
2072	SMEM0283	SME-0 7,2kV 400A 8kA 1s Incoming Outgoing Switchgear with Contactor
2073	SMEM0285	SME-0 36kV 630A 25kA 1s Transformer Switchgear with Load Break Switch
2074	SMEM0286	SME-0 36kV 1250A 20kA 1s Incoming Outgoing Switchgear with Load Break Switchgear
2075	SMEM0295	SME-0 36kV 400A 8kA 1s Incoming Outgoing Switchgear with Contactor
2076	SMEM0296	SME-0 12kV 630A 25kA 1s Bus Coupler Switchgear with Load Break Switch
2077	SMEM0297	SME-0 36kV 630A 20kA 1s Bus Coupler Switchgear with Load Break Switch
2078	SMEM0299	SME-1 36kV 630A 16kA 1s Current and Voltage Metering Switchgear with Load Break Switch
2079	SMEM0301	SME-0 40,5kV 1250A 25kA 1s Current and Voltage Metering Switchgear
2080	SMEM0302	SME-1 36kV 630A 16kA 1s Incoming Outgoing Switchgear with Load Break Switch
2081	SMEM0303	SME-1 36kV 630A 16kA 1s Incoming Outgoing Switchgear with Load Break Switch
2082	SMEM0304	SME-0 12kV 1250A 20kA 1s Incoming Outgoing Switchgear
2083	SMEM0307	SME-0 36kV 630A 16kA 1s Incoming Outgoing Switchgear with Disconnecter and Front Mec. Circuit Break
2084	SMEM0311	SME-0 36kV 630A 20kA 1s Voltage Measuring Switchgear with Rotary Disconnecter
2085	SMEM0312	SME-0 36kV 630A 20kA 1s Incoming Outgoing Switchgear with Rotary Disconnecter
2086	SMEM0313	SME-1 24kV 1250A 25kA 1s Incoming Switchgear with CB & VT
2087	SMEM0314	SME-1 24kV 630A 20kA 1s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
2088	SMEM0315	SME-1 24kV 1250A 20kA 1s Incoming Outgoing Switchgear with Vacuum Circuit Breaker
2089	SMEM0316	SME-1 24kV 1250A 20kA 1s Bus Coupler Switchgear
2090	SMEM0317	SME-0 12kV 630A 16kA 1s Transformer Switchgear
2091	SMEM0318	SME-0 24kV 630A 20kA 1s Transformer Switchgear
2092	SMEM0321	SME-0 36kV 630A 25kA 1s Voltage Measuring Switchgear with Rotary Disconnecter
2093	SMEM0322	SME-0 36kV 630A 25kA 1s Incoming Outgoing Switchgear with Rotary Disconnecter
2094	SMEM0323	SME-0 36kV 630A 16kA 1s Voltage Measuring Switchgear
2095	SMEM0324	SME-1 24kV 630A 20kA 1s Incoming Switchgear with Circuit Breaker and Disconnecter
2096	SMEM0327	SME-1 24kV 630A 20kA 1s Incoming Outgoing Switchgear with Load Break Switch
2097	SMEM0332	SME-0 12kV 630A 16kA 1s Current and Voltage Metering Switchgear
2098	SMEM0338	SME-0 36kV 630A 16kA 1s Incoming Outgoing Switchgear with Disconnecter Switch
2099	SMEM0341	SME-0 24kV 630A 16kA 1s Bus Coupler Switchgear with Load Break Switch
2100	SMEM0342	SME-0 40,5kV 630A 25kA 1s Current and Voltage Metering Switchgear
2101	SMEM0343	SME-0 36kV 630A 16kA 1s Current and Voltage Metering Switchgear
2102	SMEM0345	SME-0 12kV 630A 20kA 1s Current and Voltage Metering Switchgear
2103	SMEM0346	SME-0 36kV 630A 16kA 1s Bus Coupler Switchgear with Disconnecter
2104	SMEM0350	SME-0 40,5kV 630A 16kA 1s Current and Voltage Metering Switchgear with Disconnecter Switch
2105	SMEM0354	SME-0 36kV 630A 16kA 1s Current and Voltage Metering Switchgear with Disconnecter Switch
2106	SMEM0357	SME-0 24kV 630A 16kA 1s Transformer Supply Switchgear
2107	SMEM0363	SME-0 36kV 630A 16kA 1s Incoming Outgoing Switchgear with Double Load Break Switch
2108	SMEM0364	SME-0 24kV 1250A 25kA 1s Current & Voltage Measuring Cubicle with DS
2109	SMEM0367	SME-0 24kV 630A 16kA 1s Incoming Outgoing Switchgear with Rotary Disconnecter



KM 17 VÍA LAS PALMAS, PARQUE TECNOLÓGICO MANANTIALES. EDIFICIO QUBOX, ENVIGADO ANTIOQUIA.

servicioalcliente@qcert.com.co

(574) 444 80 87 - 301 790 90 20 qcert.com.co

ISO/IEC 17065:2012
11-CPR-003

No de certificado
Dirección

3058
Carrera 102A # 25D – 60 Barrio Fontibón. Bogotá, Colombia.

Fecha de Emisión

2023-03-06

REFERENCIAS PARTICULARES

ITEM	REFERENCIA	DESCRIPCION
2110	SMEM0369	SME-0 24kV 630A 20kA 1s Incoming Outgoing Switchgear with Rotary Disconnecto
2111	SMEM0371	SME-0 36kV 630A 25kA 1s Current and Voltage Metering Switchgear with Rotary Disconnecto
2112	SMEM0372	SME-0 12kV 1250A 25kA 1s Current and Voltage Metering Switchgear with Disconnecto Switch
2113	SMEM0373	SME-0 36kV 1250A 16kA 1s Voltage Measuring Switchgear
2114	SMEM0374	SME-0 24kV 630A 25kA 1s Current and Voltage Metering Switchgear with Disconnecto Switch
2115	SMEM0375	SME-0 40,5kV 630A 20kA 1s Transformer Switchgear with Load Break Switch
2116	SMEM0382	SME-0 36kV 1250A 25kA 1s Incoming Outgoing Switchgear with VT and Disconnecto
2117	SMEM0383	SME-1 36kV 630A 25kA 1s Current Metering Switchgear
2118	SMEL0001	SME-0 24kV 630A 16kA 1s Incoming Outgoing Switchgear with Load Break Switch
2119	SMEL0002	SME-0 24kV 630A 16kA 1s Transformer Switchgear with Load Break Switch
2120	SMEL0007	SME-0 36kV 630A 16kA 1s Incoming Outgoing Switchgear with Load Break Switch
2121	SMEL0009	SME-0 36kV 630A 16kA 1s Transformer Switchgear with Load Break Switch
2122	SMEL0011	SME-0 36kV 630A 16kA 1s Current and Voltage Metering Switchgear with Load Break Switch
2123	SMEL0013	SME-0 36kV 1250A 25kA 1s Current and Voltage Metering Switchgear with Disconnecto Switch
2124	SMEL0015	SME-0 36kV 1250A 16kA 1s Current and Voltage Metering Switchgear with Disconnecto Switch
2125	SMEL0017	SME-0 36kV 630A 16kA 1s Current and Voltage Metering Switchgear with Load Break Switch
2126	SMEL0018	SME-0 36kV 630A 16kA 1s Current and Voltage Metering Switchgear with Disconnecto Switch
2127	SMEL0021	SME-0 36kV 630A 16kA 1s Incoming Outgoing Switchgear with Disconnecto Switch
2128	SMEL0022	SME-0 36kV 1250A 16kA 1s Incoming Outgoing Switchgear with Disconnecto Switch
2129	SMEL0023	SME-0 36kV 630A 16kA 1s Cable/Busbar Connection Switchgear
2130	SMEL0024	SME-0 36kV 1250A 16kA 1s Cable/Busbar Connection Switchgear
2131	SMEL0025	SME-0 36kV 630A 16kA 1s Current Switchgear
2132	SMEL0026	SME-0 36kV 630A 16kA 1s Bus Coupler Switchgear with Load Break Switch
2133	SMEL0028	SME-1 36kV 630A 16kA 1s Incoming Outgoing Switchgear with Load Break Switch
2134	SMEL0031	SME-1 36kV 630A 16kA 1s Current and Voltage Metering Switchgear with Load Break Switch
2135	SMEL0034	SME-0 12kV 630A 16kA 1s Transformer Switchgear with Load Break Switch
2136	SMEL0036	SME-0 36kV 630A 20kA 1s Incoming Outgoing Switchgear with Load Break Switch
2137	SMEL0038	SME-0 24kV 630A 16kA 1s Incoming Outgoing Switchgear with Rotary Disconnecto Switch
2138	SMEL0040	SME-0 24kV 630A 16kA 1s Voltage Measuring Switchgear with Rotary Disconnecto
2139	SMEL0042	SME-0 36kV 630A 20kA 1s Current and Voltage Metering Switchgear with Load Break Switch
2140	SMEL0051	SME-1 36kV 630A 20kA 1s Transformer Switchgear with Load Break Switch
2141	SMEL0053	SME-1 36kV 630A 16kA 1s Transformer Switchgear with Load Break Switch
2142	SMEL0055	SME-1 36kV 630A 16kA 1s Cable/Busbar Connection Switchgear
2143	SMEL0058	SME-0 36kV 630A 25kA 1s Incoming Outgoing Switchgear with Disconnecto Switch
2144	SMEL0059	SME-0 36kV 630A 25kA 1s Current and Voltage Metering Switchgear with Disconnecto Switch
2145	SMEL0063	SME-0 36kV 630A 20kA 1s Transformer Switchgear with Load Break Switch
2146	SMEL0064	SME-0 36kV 630A 16kA 1s Current and Voltage Metering Switchgear with Load Break Switch
2147	SMEL0072	SME-0 36kV 1250A 25kA 1s Current Metering Switchgear
2148	SMEL0073	SME-0 36kV 1250A 25kA 1s Cable/Busbar Connection Switchgear
2149	SMEL0074	SME-0 36kV 1250A 25kA 1s Incoming Outgoing Switchgear with Disconnecto
2150	SMEL0079	SME-0 12kV 630A 25kA 1s Current and Voltage Metering Switchgear with Disconnecto Switch
2151	SMEL0082	SME-0 12kV 630A 16kA 1s Incoming Outgoing Switchgear with Load Break Switch

Lider de Calidad



KM 17 VÍA LAS PALMAS, PARQUE TECNOLÓGICO MANANTIALES. EDIFICIO QUBOX, ENVIGADO ANTIOQUIA.



servicioalcliente@qcert.com.co



(574) 444 80 87 - 301 790 90 20

qcert.com.co

ISO/IEC 17065:2012
11-CPR-003