

Changeover Module

CTS 711



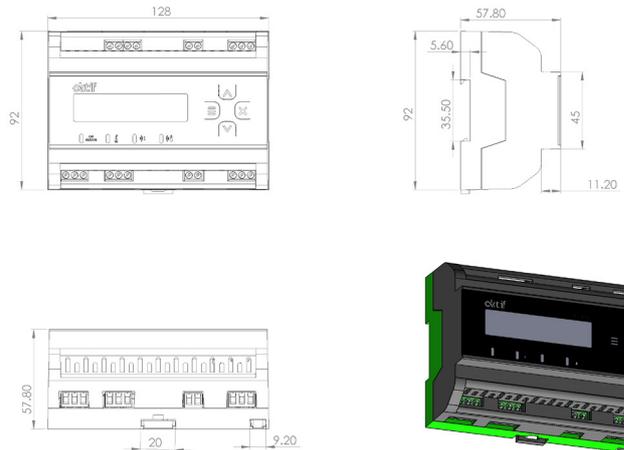
CTS 711

CTS 711 Changeover Module is the equipment that enables to select the convenient one between two different sources feeding the Isolated Power panel and transfer it to the output.

The changeover module, which performs the transfer process within the periods specified by the IEC 60364-7-710 standard, monitors the continuous voltages of the two sources and automatically transfers when the voltage value drops below $0.9 \times U_n$ and exceeds $1.15 \times U_n$. Thus, any power interruption that may occur from the failure of the supply source or from the supply cables is prevented.

The changeover module communicates with the Remote Alarm Indicator and the Local Alarm Panel with the Modbus RTU protocol, allowing remote viewing of source voltages, output voltage and active source information.

Technical Specifications	
Brand	Aktif
Model	CTS 711
Supply Voltage	220V AC
Frequency	50/60 Hz
Transfer Time	≤ 40 ms
Alarms	Source fault
Visual Warning	LEDs
Fault Relay Types	NO, NC
Communication Protocol	Modbus RTU
Cable length	≤ 1000 m
Operating Temperature	-5 °C ... $+55$ °C
Compliance	IEC 60947-6-1



CTS 711 Assembly Scheme