

Failsafe changeover switch for high integrity power systems. Enables dual redundant power supplies to be provided for any connected device.



- Redundant inputs with surge protection.
- Passive failsafe mode (input A).
- Active fail-over mode (input B).
- Opto-isolated detection circuit.
- Instant (~ 4ms) changeover to available power.

Simplicity

- No software required.
- Plug and play solution.
- Automatic operation.
- High reliability.
- Silent operation.

Safety

- Dual redundant power
- Surge protection
- Failsafe operation.

Green solution

- Does not use any hazardous materials.
- Fully RoHS compliant.
- Ultra-low power consumption.

Specification

Part N°	GF VTCT MD-2	
Inputs	2 x IEC C 13 250 V, 10 A	
Output	2 x IEC C14	PDU expansion port
Power Supply	Dual redundant, 250 V, 10 A Failsafe auto change over (under 4ms).	
Physical	90 x 150 x 44 mm	19 " rack mount, 1 U high
Weight:	350 g.	
MTBF	190,000 hours (calculated).	
Noise	0 dB (silent operation).	
Compliance	IEC-60320, CE, FCC and ROHS class B.	

