

SafeTec T2 3+0 Data Sheet

Electric features		880
Maximum continuous operating voltage	Uc	880V
Voltage protection level	Up	< 3.6kV
Nominal discharge current (8/20μs)	In	20kA
Maximum discharge current (8/20μs)	Imax	35kA
Rated short-circuit current	SCCR	200kA
Response time	tA	< 25ns

Mechanical features	
Temperature range	-40℃~+ ℃
Installation method	DIN rail 35mm
Degree of Protection of Enclosure	IP20
Enclosure material	Thermoplastic: Extinguishing Degree UL 94 V-0
Conductor cross section	35 mm^2 (Solid, Stranded) / 25 mm^2 (Flexible)
Remote control contact	Yes(Option)
Contact capacity	AC 250V/1A, 125V/1A DC 48V/0.5A, 24V/0.5A, 12V/0.5A

Diagram

