



- Type 2
- Power supply system: TNS 4+0 configuration
- $I_{\max}$ / Pole = 40 kA
- Horizontal pitch: 4 Div.
- Available with remote signalling contact
- Modular design
- Mounting on 35 mm DIN rail

Technical Specifications

Nominal voltage	U_N
Maximum operating voltage	U_C
Nominal discharge current (8/20 μ s)	I_n
Maximum discharge current (8/20 μ s)	$I_{\max}$
Voltage protection level	U_p
Short-circuit current rating	I_{SCCR}
Maximum overcurrent protection	
TOV behavior	U_T
TOV behavior	U_T
Response time	t_A
Cross-section of connected conductors rigid	
Cross-section of connected conductors flexible	
Fault indication	
Degree of protection	
Operating temperature	
Permissible relative humidity	RH
Mounting on	
According to standard	

FE T2 275 TNS 40

230 V AC / 400 V AC
275 V AC
20 kA
40 kA
< 1.35 kV
50 kA
125 A gG
335 V (5 s / withstand mode)
440 V (120 min / safe failure mode)
25 ns
1 mm ² ... 35 mm ²
1 mm ² ... 25 mm ²
yes
IP 20
-40 °C ... +80 °C
5% ... 95%
35 mm DIN rail
EN 61643-11:2012 / IEC 61643-11:2011 / T2

Order Information

Order number
Gross weight / net weight
Package dimensions L x W x H
Customs tariff number

205 820
450 g / 407 g
124 x 80 x 80 mm
85363090

