

# FE T2 275 TNC 40 FM



- Type 2
- Power supply system: TNC 3+0 configuration
- $I_{\max}$  / Pole = 40 kA
- Horizontal pitch: 3 Div.
- 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 $\mu$ s)	$I_n$
Maximum discharge current (8/20 $\mu$ 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	
Remote signalling contact	
Remote contacts ratings	
Remote contacts cross-section	
Degree of protection	
Operating temperature	
Permissible relative humidity	RH
Mounting on	
According to standard	

## Order Information

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

## FE T2 275 TNC 40 FM

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 <sup>2</sup> ... 35 mm <sup>2</sup>
1 mm <sup>2</sup> ... 25 mm <sup>2</sup>
yes
potential free changeover contact
250 V/0.5 A AC; 250 V/0.1 A DC
1.5 mm <sup>2</sup>
IP 20
-40 °C ... +80 °C
5% ... 95%
35 mm DIN rail
EN 61643-11:2012 / IEC 61643-11:2011 / T2

205 621

366 g / 328 g

124 x 80 x 64 mm

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