MURR ELEKTRONIK
stay connected

EMPARRO MEF 1/1 1-phase, 1-stage

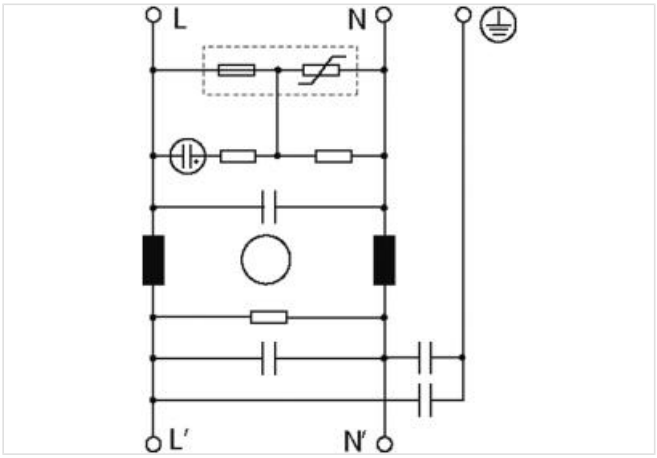
I:20A U:230 VAC, snap on, with surge protection

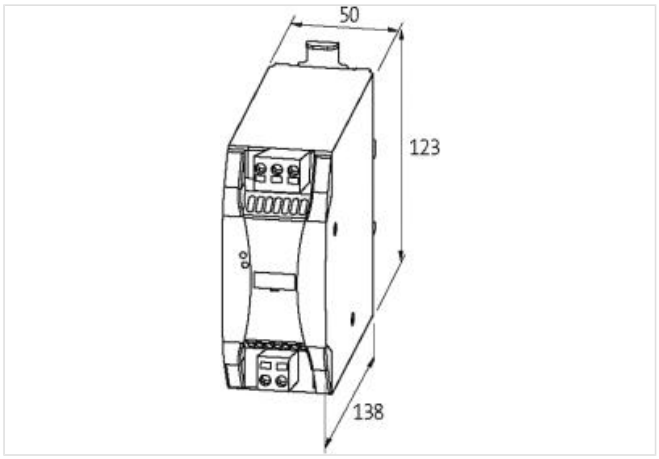
Over voltage protection
Current: 20 A
DIN-rail mountable
Attenuation curves on request.

Link to Product

Illustration







Product may differ from Image

Commercial data

ECLASS-6.0	27130806
ECLASS-6.1	27420201
ECLASS-7.0	27420290
ECLASS-8.0	27420290
ECLASS-9.0	27420290
ECLASS-10.1	27420208

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ECLASS-11.1	27420208
ECLASS-12.0	27420208
ETIM-5.0	EC002498
customs tariff number	85363030
GTIN	4048879464468
Packaging unit	1
Electrical data	
Leakage current max.	1 mA @ 250 V AC, 50 Hz
Electrical data | Supply	
Power frequency	50 ... 60 Hz
Operating voltage AC min.	85 V
Operating voltage AC max.	265 V
Operating voltage DC min.	100 V
Operating voltage DC max.	230 V
Installation	
Connection cross-section solid min.	1,5 mm²
Connection cross-section solid max.	10 mm²
Connection cross-section stranded/fine-stranded min.	1,5 mm²
Connection cross-section stranded/fine-stranded max.	6 mm²
AWG number solid min.	16
AWG number solid max.	8
AWG number stranded/fine stranded min.	16
AWG number stranded/fine stranded max.	10
Mechanical data | Mounting data	
Mounting method	geschnappt
Suitable for mounting type	Mounting rail TH35, (EN 60715)
Height	123 mm
Width	50 mm
Depth	138 mm
Environmental characteristics | Climatic	
Environmental class (IEC 60721)	3K3
Connection type 2	
Connection	Spring clamp terminals FK
Family construction form	terminal
Gender	female
Color contact carrier	green
No. of poles	2
PIN 1	L'
PIN 2	N'
Connection	Spring clamp terminals FK
Family construction form	terminal
Gender	female
Color contact carrier	green
No. of poles	3
PIN 1	L
PIN 2	N
PIN 3	PE

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