

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

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

Art.No.: 10701

Weight: 0.42

Country of origin: RO

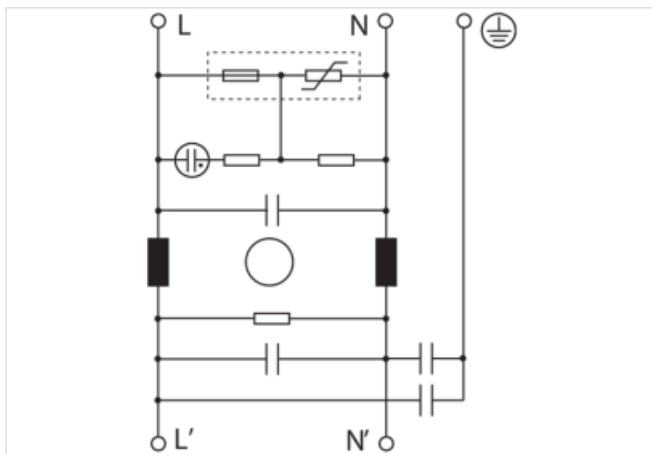
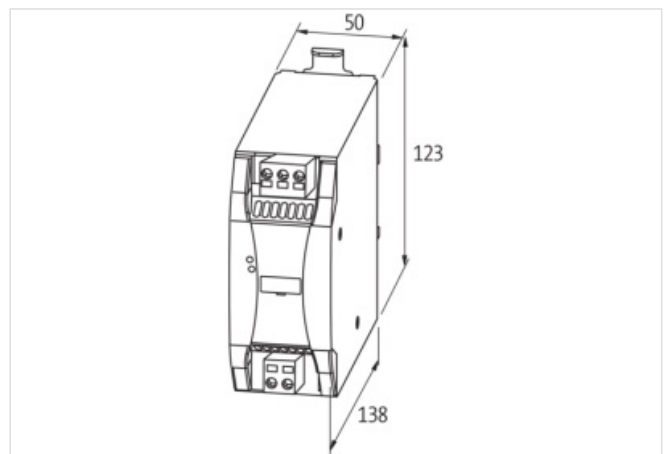
Model designation: MEF Emparro 230V AC 20A 1Phase 1Stage

Over voltage protection

Current: 20 A

DIN-rail mountable

Attenuation curves on request.

[Link to Product](#)**Illustration**

Product may differ from Image

**Header**

Material short text

MEF Emparro 230V AC 20A 1Phase 1Stage

Commercial data

URL Webshop	https://shop.murrelektronik.com/10701
GTIN	4048879464468
ECLASS-6.0	27130806
ECLASS-6.1	27420201
ECLASS-7.0	27420290
ECLASS-7.1	27420290
ECLASS-8.0	27420290
ECLASS-8.1	27420290
ECLASS-9.0	27420208
ECLASS-9.1	27420290
ECLASS-10.0.1	27420290
ECLASS-10.1	27420208
ECLASS-11.0	27420290
ECLASS-11.1	27420208
ECLASS-12.0	27420208
ECLASS-13.0	27420290
ECLASS-14.0	27420290
ETIM-5.0	EC002498
ETIM-6.0	EC002498
ETIM-7.0	EC002498
ETIM-8.0	EC002498
customs tariff number	85363030
EAN	4048879464468
Packaging unit	1

Electrical data

Leakage current max.	1 mA @ 250 V AC, 50 Hz
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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 mm ²
Connection cross-section solid max.	10 mm ²
Connection cross-section stranded/fine-stranded min.	1.5 mm ²
Connection cross-section stranded/fine-stranded max.	6 mm ²
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

Height	123 mm
Width	50 mm
Depth	138 mm
Mounting method	geschnappt
Suitable for mounting type	Mounting rail TH35, (EN 60715)

Environmental characteristics | Climatic

Environmental class (IEC 60721)	3K3
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Connection type 2

Family construction form	terminal
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No. of poles	2
Gender	female
Color contact carrier	green
Connection	Spring clamp terminals FK
PIN 1	L'
PIN 2	N'
Family construction form	terminal
No. of poles	3
Gender	female
Color contact carrier	green
Connection	Spring clamp terminals FK
PIN 1	L
PIN 2	N
PIN 3	PE

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