

MEN POWER SUPPLY 1/2-PHASE, SMOOTHED

IN: 115/230+/-10VAC OUT: :24V/20ADC

Current: 20 A

Output rating: 480 W

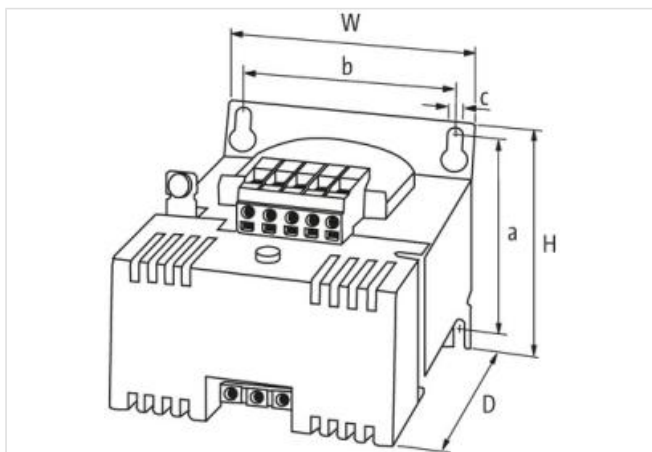
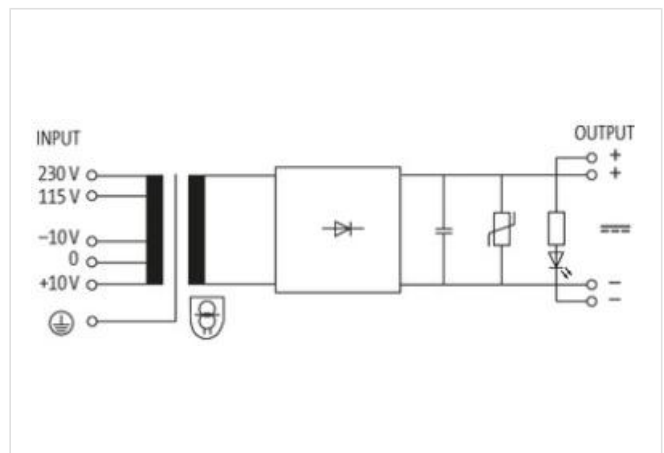
This power supply units meet the (EN 61000-3-2) standard for harmonic current.

For any mounting position at vertical wall.

Condensation not permitted

Link to Product

Illustration



Product may differ from Image

Commercial data

ECLASS-6.0	27049002
ECLASS-7.0	27049002
ECLASS-8.0	27049002
ECLASS-9.0	27040701
ETIM-5.0	EC002540
customs tariff number	85044095
GTIN	4048879080019
Packaging unit	1

Electrical data

The information in this Product-PDF has been compiled with the utmost care.
Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2024-04-25

Security level SELV

Electrical data | Supply

Power frequency 50 ... 60 Hz

Electrical data | Input

Fuse protection 1 primary side external 10 A @115 V AC

Fuse protection 2 primary side external 5 A @230 V AC

Characteristic back-up fuse Inertia

Input voltage 1 AC 115 V

Input voltage 1 AC min. 105 V

Input voltage 1 AC max. 125 V

Input voltage 2 AC 230 V

Input voltage 2 AC min. 220 V

Input voltage 2 AC max. 240 V

Input current at input voltage 1 AC 7,4 A

Input current at input voltage 2 AC 3,7 A

Electrical data | Output

Output suppression LED, Screening capacitor, VDR

Output voltage DC 24 V

Output voltage adjustable no

Output current max. 24 A

Ripple max. 5 %

Mechanical data | Mounting data

Suitable for mounting type Schlüssellochaufhängung

Mounting dimension a 102 mm

Mounting dimension b 135 mm

Mounting dimension c 7 mm

Height 127 mm

Width 174 mm

Depth 213,5 mm

Environmental characteristics | Climatic

Operating temperature min. -20 °C

Operating temperature max. 60 °C

Derating from 40 °C

Conformity

EMC EN 55011 A

Connection type 3

Connection Screw terminals SK

Family construction form terminal

Gender female

Color contact carrier metallic

No. of poles 1

PIN 1 PE

Connection Screw terminals SK

Family construction form terminal

Gender female

Color contact carrier green

No. of poles 4

PIN 1 +

PIN 2 +

PIN 3 -

PIN 4 -

Connection	Screw terminals SK
Family construction form	terminal
Gender	female
Color contact carrier	green
No. of poles	5
PIN 1	+ 10 V
PIN 3	- 10 V
PIN 4	230 V
PIN 5	400 V