

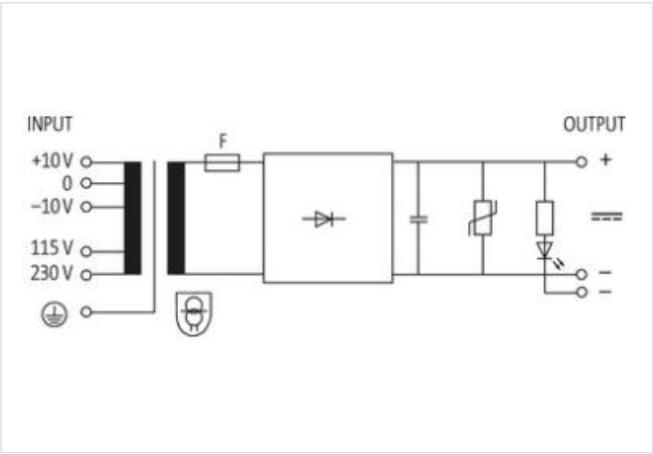
MEN POWER SUPPLY 1/2-PHASE, SMOOTHED

IN: 115/230+/-15VAC OUT: :24V/2,5ADC

Current: 2.5 A
Output rating: 60 W
with MES DIN-rail adapter
This power supply units meet the (EN 61000-3-2) standard for harmonic current.
For any mounting position at vertical wall.

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	4048879065719
Packaging unit	1
Electrical data	

Security level SELV

Electrical data | Supply

Power frequency 50 ... 60 Hz

Electrical data | Input

Fuse protection 1 primary side external 1,6 A @115 V AC

Fuse protection 2 primary side external 0,8 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 1 A

Input current at input voltage 2 AC 0,5 A

Electrical data | Output

Fuse protection secondary side external 7,5 A

Output suppression LED, Screening capacitor, VDR

Output voltage DC 24 V

Output voltage adjustable no

Output current max. 3 A

Type of secondary fuse Flat fuse FKS

Ripple max. 5 %

Mechanical data | Mounting data

Mounting method geschnappt

Suitable for mounting type Tragschiene TH35-15, Schlüssellochabhängung, (EN 60715)

Mounting dimension a 65,5 mm

Mounting dimension b 64 mm

Mounting dimension c 4,8 mm

Height 83 mm

Width 84 mm

Depth 124 mm

Environmental characteristics | Climatic

Operating temperature min. -20 °C

Operating temperature max. 60 °C

Derating from 40 °C

Conformity

Product standard EN 61558-2-6, EN 62041 category I

EMC EN 55011 B, EN 61000-3-2

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 3

PIN 1	+
PIN 2	-
PIN 3	-
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	115 V
PIN 5	230 V