

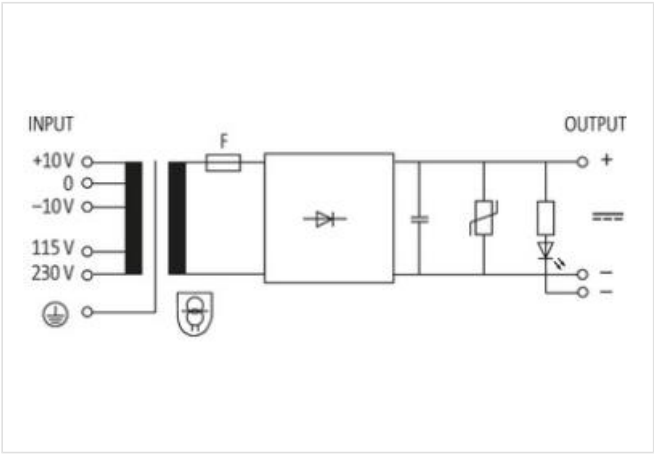
MEN POWER SUPPLY 1/2-PHASE, SMOOTHED

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              |