MURR ELEKTRONIK
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## MEN POWER SUPPLY 1/2-PHASE, SMOOTHED

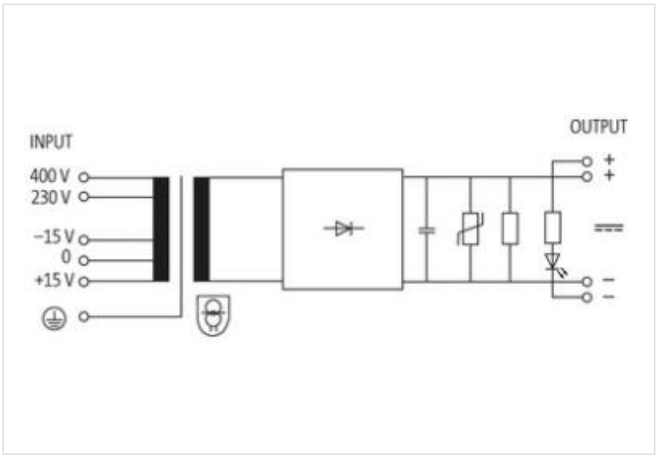
IN: 230/400+/-15VAC OUT: :24V/10ADC

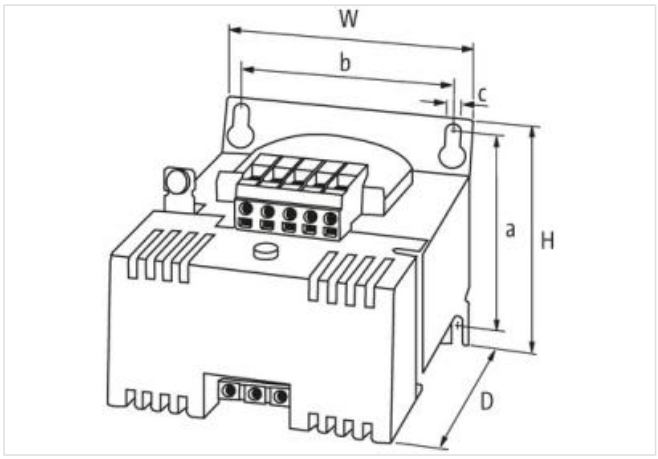
Current: 10 A
Output rating: 240 W
This power supply units meet the (EN 61000-3-2) standard for harmonic current.
Condensation not permitted

[Link to Product]

### Illustration




Product may differ from Image

### Commercial data

| | |
|---|---|
| ECLASS-6.0 | 27049002 |
| ECLASS-6.1 | 27049002 |
| ECLASS-7.0 | 27049002 |
| ECLASS-8.0 | 27049002 |
| ECLASS-9.0 | 27040701 |
| ECLASS-10.1 | 27040701 |

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| | |
|---|---|
| ECLASS-11.1 | 27040701 |
| ECLASS-12.0 | 27040701 |
| ETIM-5.0 | EC002540 |
| customs tariff number | 85044095 |
| GTIN | 4048879080057 |
| 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 | 3,15 A @230 V AC |
| Fuse protection 2 primary side external | 1,6 A @400 V AC |
| Characteristic back-up fuse | Inertia |
| Input voltage 1 AC | 230 V |
| Input voltage 1 AC min. | 195,5 V |
| Input voltage 1 AC max. | 264,5 V |
| Input voltage 2 AC | 400 V |
| Input voltage 2 AC min. | 340 V |
| Input voltage 2 AC max. | 460 V |
| Input current at input voltage 1 AC | 1,7 A |
| Input current at input voltage 2 AC | 0,97 A |
| **Electrical data \| Output** | |
| Fuse protection secondary side external | 20 A |
| Output suppression | LED, Screening capacitor, VDR |
| Output voltage DC | 24 V |
| Output voltage adjustable | no |
| Output current max. | 12 A |
| Type of secondary fuse | Flat fuse FKS |
| Ripple max. | 5 % |
| **Mechanical data \| Mounting data** | |
| Suitable for mounting type | Schlüssellochaufhängung |
| Mounting dimension a | 94,5 mm |
| Mounting dimension b | 90 mm |
| Mounting dimension c | 5,8 mm |
| Height | 112,5 mm |
| Width | 120 mm |
| Depth | 160 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 |

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| | |
|---|---|
| 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 | + 15 V |
| PIN 3 | - 15 V |
| PIN 4 | 230 V |
| PIN 5 | 400 V |

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