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**ECO-POWER POWER SUPPLY 1-PHASE,**

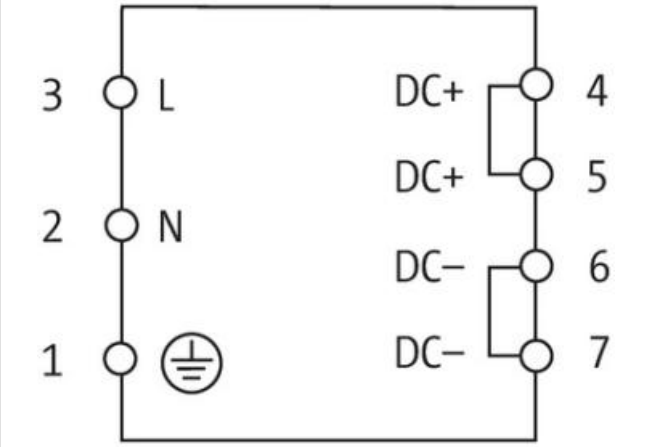
IN: 90-132 VAC/180-264 VAC OUT: 24V/7,5ADC

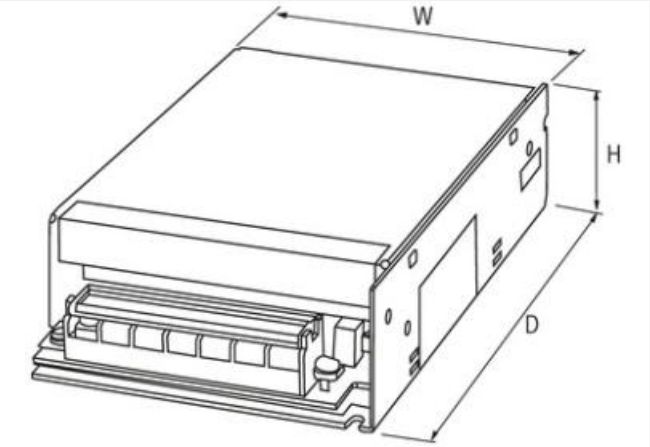
INPUT: 100...120 V AC/200...240 V AC
OUTPUT: 24 V DC ±1%
Current: 7.5 A
Mains failure bridging min.
min. 20 ms (115 V AC); min. 20 ms (230 V AC)

## 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 |

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| | |
|---|---|
| ECLASS-10.1 | 27040701 |
| ECLASS-11.1 | 27040701 |
| ECLASS-12.0 | 27040701 |
| ETIM-5.0 | EC002540 |
| customs tariff number | 85044083 |
| GTIN | 4048879080415 |
| Packaging unit | 1 |
| **Electrical data** | |
| Number of devices series connection max. | 2 |
| Parallel connection | no |
| Series connection | yes |
| **Electrical data \| Supply** | |
| Power frequency | 50 ... 60 Hz |
| **Electrical data \| Input** | |
| Input voltage 1 AC | 115 V |
| Input voltage 1 AC min. | 100 V |
| Input voltage 1 AC max. | 120 V |
| Input voltage 2 AC | 230 V |
| Input voltage 2 AC min. | 200 V |
| Input voltage 2 AC max. | 240 V |
| Input current at input voltage 1 AC | 3,4 A |
| Input current at input voltage 2 AC | 1,9 A |
| Inrush current max. | 20 A |
| External back-up fuse per phase max. | 16 A |
| Efficiency | 85 % @ 115 V AC, 86 % @ 230 V AC |
| **Electrical data \| Output** | |
| Output voltage DC | 24 V |
| Output voltage DC min. | 23,76 V |
| Output voltage DC max. | 24,24 V |
| Output voltage adjustable | no |
| Output current | 7,5 A |
| Ripple effective max. | 50 mV |
| Spikes (s-s) max. | 100 mV |
| **Installation \| Connection** | |
| Mounting set | M3 |
| **Device protection \| Electrical** | |
| Short-circuit protection output | yes |
| Overload protection output | yes |
| **Mechanical data \| Mounting data** | |
| Mounting method | screwed |
| Height | 50 mm |
| Width | 100 mm |
| Depth | 205 mm |
| **Environmental characteristics \| Climatic** | |
| Operating temperature min. | 0 °C |
| Operating temperature max. | 40 °C |
| Derating from | 40 °C |
| Storage temperature min. | -20 °C |
| Storage temperature max. | 85 °C |
| Relative humidity min. (operation) | 20 % |
| Relative humidity max. (operation) | 90 % no condensation |

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