MURR ELEKTRONIK
stay connected

**Discontinued since 27 April 2020**

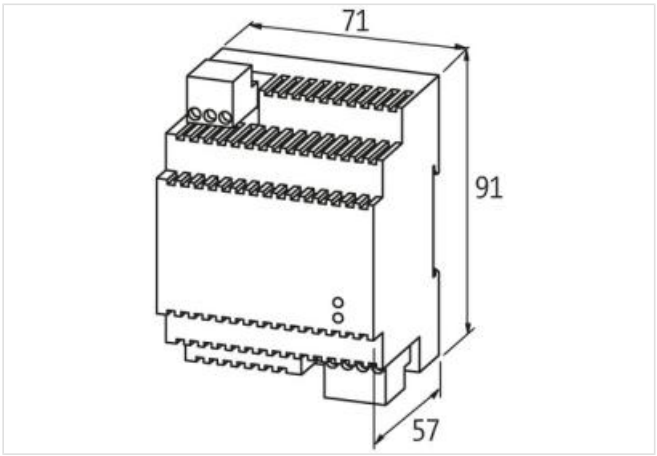
Last order 30 November 2020

INPUT: 100...240 V AC; 120...370 V DC
OUTPUT: 24...28 V DC
Current: 2.5 A
Screw terminal: 0.14...1.5 mm²

## 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 |
| ECLASS-11.1 | 27040701 |
| ECLASS-12.0 | 27040701 |
| ETIM-5.0 | EC002540 |
| customs tariff number | 85044095 |
| GTIN | 4048879299893 |
| Packaging unit | 1 |
| **Electrical data** | |
| Number of devices parallel connection max. | 5 |
| Number of devices series connection max. | 2 |
| Parallel connection | yes |
| Series connection | yes |
| Security level | SELV |
| **Electrical data \| Supply** | |
| Power frequency | 50 ... 60 Hz |
| **Electrical data \| Input** | |
| Input voltage 1 AC | 115 V |
| Input voltage 2 AC | 230 V |
| Input voltage AC min. | 100 V |

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| | |
|---|---|
| Input voltage AC max. | 240 V |
| Input voltage DC min. | 120 V |
| Input voltage DC max. | 370 V |
| Input current at input voltage 1 AC | 1,1 A |
| Input current at input voltage 2 AC | 0,6 A |
| Inrush current max. | 60 A |
| External back-up fuse per phase max. | 16 A |
| Efficiency | 86 % @ 110 V AC, 88 % @ 230 V AC |
| **Electrical data \| Output** | |
| Output voltage DC | 24 V |
| Output voltage DC min. | 24 V |
| Output voltage DC max. | 28 V |
| Output voltage adjustable | yes |
| Output current | 2,5 A |
| Mains failure bridging min. | 10 ms @ 115 V AC |
| Mains failure bridging max. | 25 ms @ 115 V AC |
| Ripple effective max. | 20 mV |
| Spikes (s-s) max. | 100 mV |
| **Device protection \| Electrical** | |
| Degree of protection (EN IEC 60529) | IP20 |
| Short-circuit protection output | yes |
| Overload protection output | yes |
| **Mechanical data \| Mounting data** | |
| Mounting method | geschnappt |
| Suitable for mounting type | Mounting rail TH35, (EN 60715) |
| **Environmental characteristics \| Climatic** | |
| Operating temperature min. | 0 °C |
| Operating temperature max. | 50 °C |
| Derating from | 50 °C |
| Storage temperature min. | -25 °C |
| Storage temperature max. | 85 °C |
| Relative humidity min. (operation) | 20 % |
| Relative humidity max. (operation) | 90 % no condensation |
| **Conformity** | |
| Product standard | IEC 61010-2-201 |
| EMC | EN 55022 B, EN 61000-3-2 |
| Low Voltage Directive | EN 61204-3 |

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