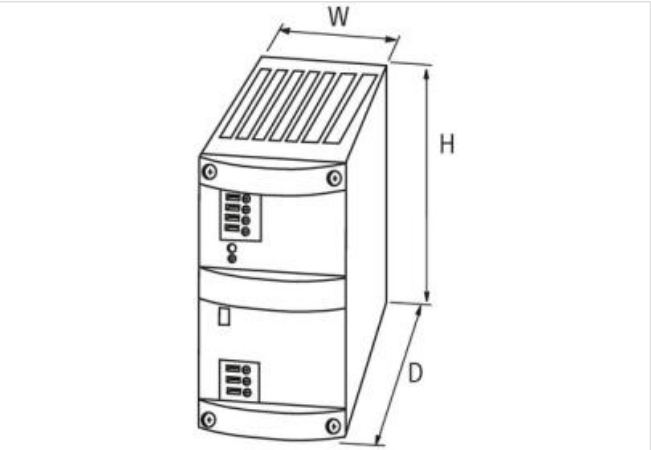
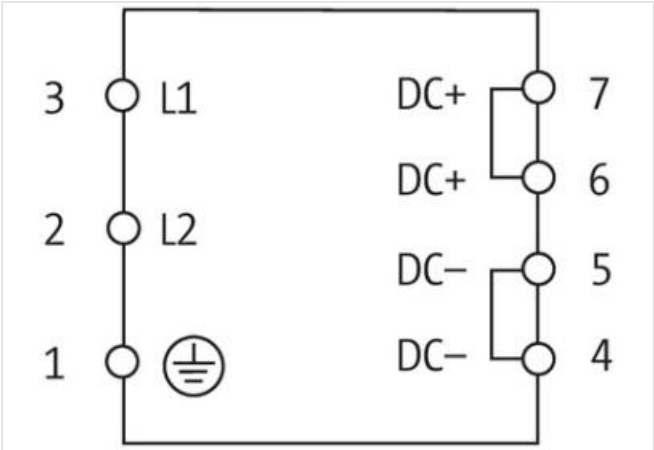


MCS POWER SUPPLY 2-PHASE,  
IN: 340-460VAC OUT: 24-28V/5ADC

INPUT: 340...460 V AC  
OUTPUT: 24...28 V DC  
Current: 5 A

Link to Product

Illustration



Product may differ from Image



| General data      |                                               |
|-------------------|-----------------------------------------------|
| Standards         | IEC 61010-2-201, EN 61204-3, EN 55022 B       |
| Mounting method   | DIN-rail mountable TH35 (EN 60715)            |
| Temperature range | 0...+60 °C (storage temperature -25...+85 °C) |
| Relative humidity | 5...95%, no condensation                      |
| Efficiency        | 88% (400 V AC)                                |
| Dimensions HxWxD  | 127x68x140 mm                                 |
| Output            |                                               |

|                             |                                                                 |
|-----------------------------|-----------------------------------------------------------------|
| Output voltage              | 24 V DC (SELV), $\pm 1\%$ ; 24...28 V adjustable                |
| LED display                 | LED (green) for output voltage                                  |
| Selectable switch-off mode  | front sided plug link (automatic re-start or definite shut-off) |
| Output current              | 5 A (+60 °C); 6 A (+40 °C)                                      |
| Mains failure bridging time | min. 10 ms (400 V AC)                                           |
| Ripple                      | max. 20 mV eff/rms                                              |
| Spikes                      | max. 100 mV ss/pp                                               |
| Unit protection             | short-circuit and overload protected                            |
| Parallel usage/serial usage | max. 5 units/max. 2 units                                       |

#### Input

|                           |                   |
|---------------------------|-------------------|
| Input voltage             | 340...470 V AC    |
| Primary fusing external   | max. 10 A         |
| Input current             | 0.85 A (400 V AC) |
| Inrush current after 1 ms | max. 22 A         |
| Frequency                 | 50...60 Hz        |

|                                        |        |
|----------------------------------------|--------|
| Product article number of manufacturer | 857725 |
|----------------------------------------|--------|