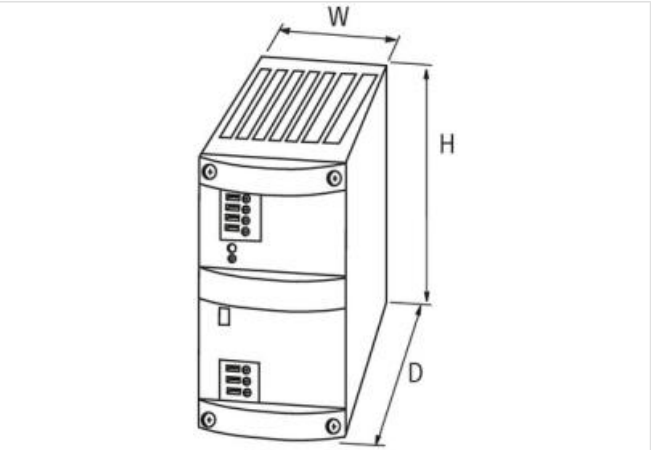
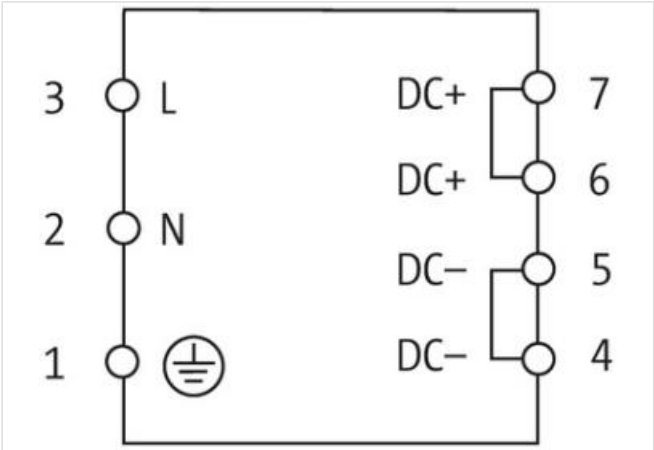


MCS POWER SUPPLY 1-PHASE,  
IN: 90-265VAC OUT: 24-28V/10ADC

INPUT: 90...265 V AC  
OUTPUT: 24...28 V DC  
Current: 10 A

[Link naar het product](#)

Afbeelding



Product van afwijken van afbeelding



| Commerciële gegevens |          |
|----------------------|----------|
| 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                                                        |
| Douane tarief nummer                            | 85044095                                                        |
| GTIN                                            | 4048879080668                                                   |
| Verpakkingseenheid                              | 1                                                               |
| <b>Electrical data</b>                          |                                                                 |
| Number of devices parallel connection max.      | 5                                                               |
| Number of devices series connection max.        | 2                                                               |
| Parallel connection                             | yes                                                             |
| Series connection                               | yes                                                             |
| Security level                                  | SELV                                                            |
| <b>Electrical data   Supply</b>                 |                                                                 |
| Power frequency                                 | 50 ... 60 Hz                                                    |
| <b>Electrical data   Input</b>                  |                                                                 |
| Input voltage 1 AC                              | 100 V                                                           |
| Input voltage 2 AC                              | 230 V                                                           |
| Input voltage AC min.                           | 90 V                                                            |
| Input voltage AC max.                           | 265 V                                                           |
| Input voltage DC min.                           | 90 V                                                            |
| Input voltage DC max.                           | 250 V                                                           |
| Input current at input voltage 1 AC             | 2,7 A                                                           |
| Input current at input voltage 2 AC             | 1,1 A                                                           |
| Inrush current max.                             | 25 A                                                            |
| External back-up fuse per phase max.            | 10 A                                                            |
| Efficiency                                      | 88 % @ 115 V AC, 90 % @ 230 V AC                                |
| <b>Electrical data   Output</b>                 |                                                                 |
| Selectable switch-off mode                      | front sided plug link (automatic re-start or definite shut-off) |
| Output voltage DC                               | 24 V                                                            |
| Output voltage DC min.                          | 24 V                                                            |
| Output voltage DC max.                          | 28 V                                                            |
| Output voltage adjustable                       | yes                                                             |
| Output current                                  | 10 A                                                            |
| Output current (UL)                             | 12 A                                                            |
| Ripple effective max.                           | 20 mV                                                           |
| Spikes (s-s) max.                               | 200 mV                                                          |
| <b>Device protection   Electrical</b>           |                                                                 |
| Overload protection output                      | yes                                                             |
| Short-circuit protection output                 | yes                                                             |
| <b>Mechanical data   Mounting data</b>          |                                                                 |
| Mounting method                                 | geschnappt                                                      |
| Suitable for mounting type                      | Mounting rail TH35, (EN 60715)                                  |
| Height                                          | 127 mm                                                          |
| Width                                           | 68 mm                                                           |
| Depth                                           | 204 mm                                                          |
| <b>Environmental characteristics   Climatic</b> |                                                                 |
| Operating temperature min.                      | 0 °C                                                            |
| Operating temperature max.                      | 60 °C                                                           |
| Storage temperature min.                        | -25 °C                                                          |
| Storage temperature max.                        | 85 °C                                                           |
| Relative humidity min. (operation)              | 5 %                                                             |
| Relative humidity max. (operation)              | 95 % no condensation                                            |

**Connection type 2**

|                          |                           |
|--------------------------|---------------------------|
| Connection               | Spring clamp terminals FK |
| Family construction form | terminal                  |
| Gender                   | female                    |
| Color contact carrier    | green                     |
| No. of poles             | 3                         |
| PIN 1                    | PE                        |
| PIN 2                    | N                         |
| PIN 3                    | L                         |
| Connection               | Spring clamp terminals FK |
| Family construction form | terminal                  |
| Gender                   | female                    |
| Color contact carrier    | green                     |
| No. of poles             | 4                         |
| PIN 1                    | -                         |
| PIN 2                    | -                         |
| PIN 3                    | +                         |
| PIN 4                    | +                         |