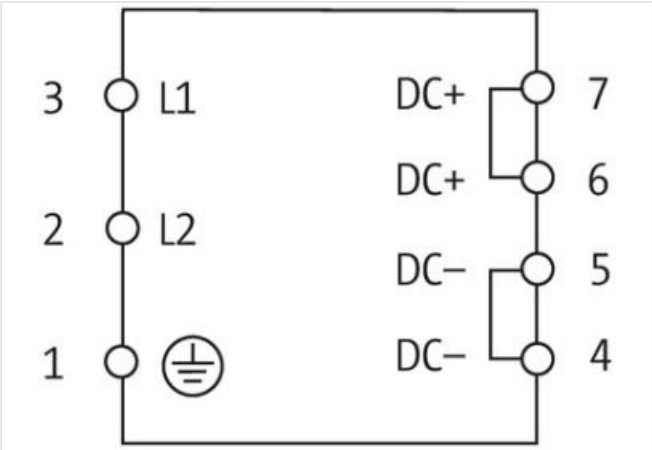


MCS POWER SUPPLY 2-PHASE,  
IN: 340-460VAC OUT: 24-28V/5ADC

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

[Link til artikel](#)

Billede



Produktet kan afvige fra billedet



| 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              | EC002542      |
| customs tariff number | 85044083      |
| GTIN                  | 4048879076401 |
| Pakke-enhed           | 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 AC                     | 400 V           |
| Input voltage AC min.                | 340 V           |
| Input voltage AC max.                | 470 V           |
| Current input AC                     | 0,85 A          |
| Inrush current max.                  | 22 A            |
| External back-up fuse per phase max. | 10 A            |
| Efficiency                           | 88 % @ 400 V AC |

**Electrical data | Output**

|                             |                                                                 |
|-----------------------------|-----------------------------------------------------------------|
| 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              | 5 A                                                             |
| Output current (UL)         | 6 A                                                             |
| Mains failure bridging min. | 10 ms @ 400 V AC                                                |
| Ripple effective max.       | 20 mV                                                           |
| Spikes (s-s) max.           | 100 mV                                                          |

**Device protection | Electrical**

|                                 |     |
|---------------------------------|-----|
| Overload protection output      | yes |
| Short-circuit protection output | yes |

**Mechanical data | Mounting data**

|                            |                                |
|----------------------------|--------------------------------|
| Mounting method            | geschnappt                     |
| Suitable for mounting type | Mounting rail TH35, (EN 60715) |
| Height                     | 127 mm                         |
| Width                      | 68 mm                          |
| Depth                      | 140 mm                         |

**Environmental characteristics | Climatic**

|                                    |                      |
|------------------------------------|----------------------|
| 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                    | L 2                       |
| PIN 3                    | L 1                       |
| 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                    | +                         |