

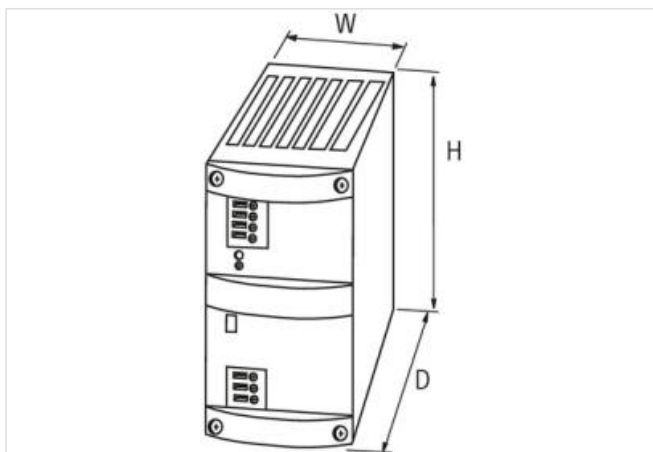
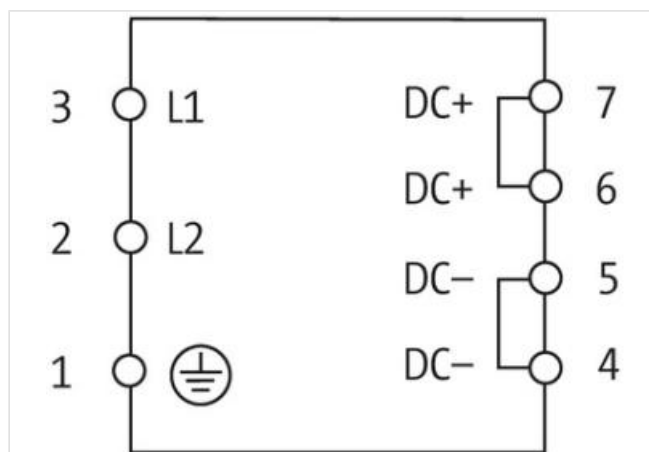
**MCS POWER SUPPLY 2-PHASE,**

IN: 340-460VAC OUT: 24-28V/10ADC

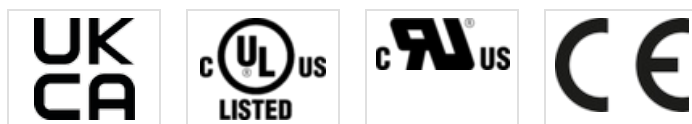
INPUT: 340...460 V AC

OUTPUT: 24...28 V DC

Current: 10 A

[Linkki tuotteeseen](#)**Kuvat**

Tuote voi erota kuvassa olevasta

**Kaupalliset tiedot**

|             |          |
|-------------|----------|
| 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      |
| GTIN        | 4048879076395 |
| Pakkauskoko | 1             |
| Tullinumero | 85044083      |

**Electrical data**

|                     |      |
|---------------------|------|
| Parallel 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                     | 1,6 A |
| Inrush current max.                  | 22 A  |
| External back-up fuse per phase max. | 10 A  |
| Efficiency                           | 88 %  |

**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              | 10 A                                                            |
| Output current (UL)         | 12 A                                                            |
| Mains failure bridging min. | 12 ms @ 400 V AC                                                |
| Ripple effective max.       | 20 mV                                                           |
| Spikes (s-s) max.           | 200 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                      | 160 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                    | +                         |