

MCS POWER SUPPLY 3-PHASE,
IN: 360-550VAC OUT: 24-28V/40ADC

INPUT: 3× 360...550 V AC
OUTPUT: 24...28 V DC
Current: 40 A

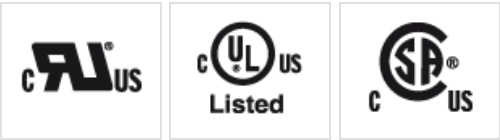
[Link to Product](#)

Illustration



Product may differ from Image

Approvals



Input

Input voltage	3× 360...550 V AC
Input current	3× 1.7 A
Inrush current after 1 ms	max. 4 A
Primary fusing external	max. 3× 4 A
Frequency	50...60 Hz

Output

Output voltage	24 V DC (SELV), ±1%; 24...28 V adjustable
Output current	40 A (+60 °C); 46 A (+40 °C)
Mains failure bridging time	max. 8 ms (440 V AC)
Ripple	max. 20 mV eff/rms
Unit protection	short-circuit and overload protected
Spikes	max. 150 mV ss/pp
LED display	LED (green) for output voltage
Selectable switch-off mode	front sided plug link (automatic re-start or definite shut-off)
Parallel usage/serial usage	max. 5 units/max. 2 units

General data

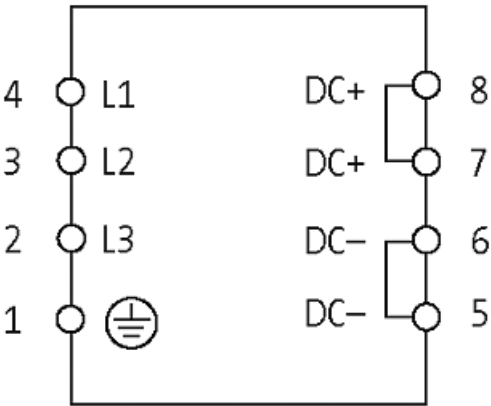
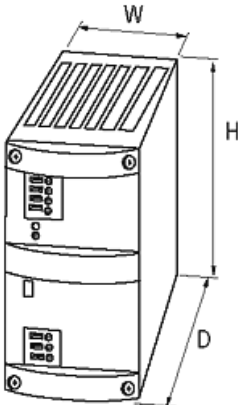
Standards	EN 60950-1, EN 61204-3, EN 55022 B
Relative humidity	5...95%, no condensation

Efficiency	91%
Dimensions H×W×D	242×106×270 mm
Mounting method	Screw fixing M4, 4 pcs. in rectangle 81×230 mm
Temperature range	0...+60 °C (storage temperature -25...+85 °C)

Commercial data

country of origin	CZ
customs tariff number	85044090
EAN	4048879080460
eClass	27049002
Packaging unit	1

Sketch



Product may differ from Image