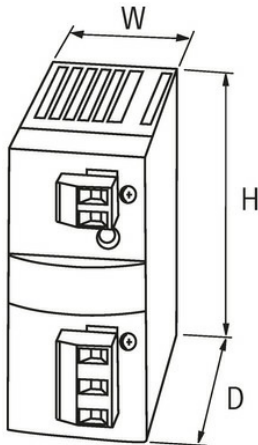
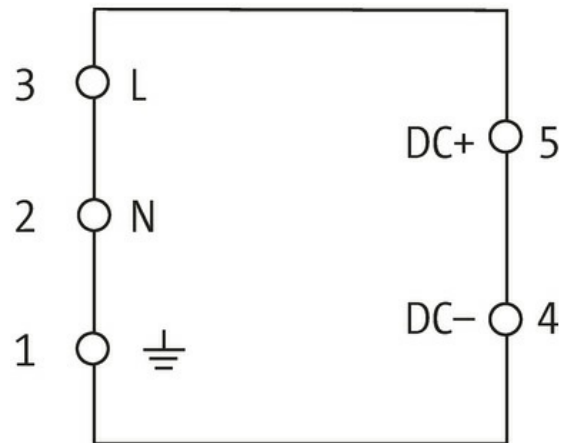


**MCS-B POWER SUPPLY 1-PHASE,**

IN: 100-240VAC OUT: 24V/0,6ADC

INPUT: 90...265 V AC  
 OUTPUT: 24 V DC +3/-1%  
 Current: 0.6 A  
 Varnished board

[Link to Product](#)**Illustration**

Product may differ from Image

**General data**

Standards	IEC 61010-2-201, EN 61204-3, EN 55022 B, EN 61000-3-2
Mounting method	DIN-rail mountable TH35 (EN 60715)
Temperature range	-25...+40 °C, ...+50 °C derating (storage temperature -25...+85 °C)
Relative humidity	5...95%, no condensation
Efficiency	81% (100 V AC); 83% (230 V AC)
Dimensions H×W×D	76×38×87.5 mm

The information in this brochure has been compiled with the utmost care.  
 Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 03/22

Output	
Output voltage	24 V DC (SELV), $\pm 1\%$ ; 22...28 V adjustable
LED display	LED (green) for output voltage
Output current	0.6 A (+50 °C); 0.5 A (+60 °C)
Mains failure bridging time	min. 25 ms (100 V AC); min. 150 ms (230 V AC)
Ripple	max. 50 mV eff/rms
Spikes	max. 350 mV ss/pp
Unit protection	short-circuit and overload protected
Parallel usage/serial usage	max. 5 units/max. 2 units
Input	
Input voltage	90...265 V AC/110...300 V DC
Primary fusing external	max. 10 A
Input current	0.3 A (100 V AC); 0.2 A (230 V AC)
Inrush current after 1 ms	max. 20 A
Frequency	50...60 Hz
Commercial data	
country of origin	CZ
customs tariff number	85044090
EAN	4048879359344
eClass	27049002
Packaging unit	1.000