

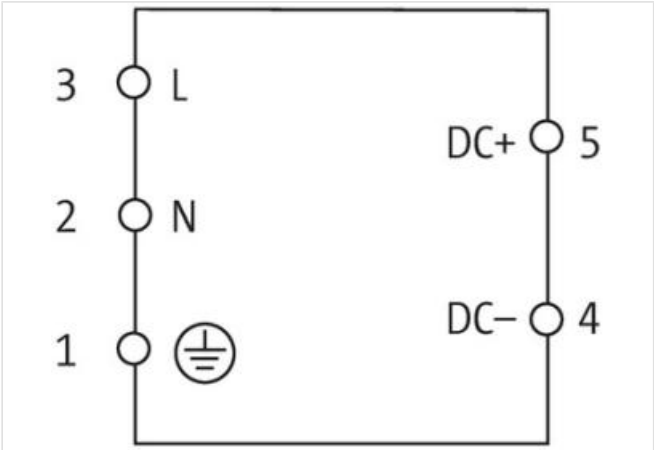
MCS-B POWER SUPPLY 1-PHASE,

IN: 100-265VAC OUT: 24V/5ADC

INPUT: 100...265 V AC
OUTPUT: 24 V DC +3/-1%
Current: 5 A

Link to Product

Illustration



Product may differ from Image



General data	
Standards	IEC 61010-2-201, EN 61204-3, EN 55011 A
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	86% (115 V AC); 87% (230 V AC)
Dimensions HxWxD	115x62x125 mm
Output	

Output voltage	24 V DC (SELV), $\pm 1\%$; 22...28 V adjustable
LED display	LED (green) for output voltage
Output current	5 A (+40 °C); 4 A (+55 °C)
Mains failure bridging time	min. 10 ms (110 V AC); min. 80 ms (230 V AC)
Ripple	max. 20 mV eff/rms
Spikes	max. 100 mV ss/pp
Unit protection	short-circuit and overload protected
Parallel usage/serial usage	max. 5 units/max. 2 units
Input	
Input voltage	100...265 V AC
Primary fusing external	max. 10 A
Input current	2 A (110 V AC); 1.16 A (230 V AC)
Inrush current after 1 ms	max. 30 A
Frequency	50...60 Hz
Product article number of manufacturer	85163