

MCS POWER SUPPLY 1-PHASE,
IN: 185-265VAC OUT: 24-28V/5ADC

INPUT: 185...265 V AC
OUTPUT: 24...28 V DC
Current: 5 A

[Link to Product](#)

Illustration



Product may differ from Image



General data	
Standards	IEC 61010-2-201, EN 61204-3, EN 55022 B
Mounting method	DIN-rail mountable TH35 (EN 60715)
Temperature range	0...+60 °C (storage temperature -25...+85 °C)
Relative humidity	5...95%, no condensation
Efficiency	84%
Dimensions HxWxD	115x54x125 mm
Output	

Output voltage	24 V DC (SELV), $\pm 1\%$; 24...28 V adjustable
LED display	LED (green) for output voltage
Selectable switch-off mode	front sided plug link (automatic re-start or definite shut-off)
Output current	5 A (+60 °C); 6 A (+40 °C)
Mains failure bridging time	min. 20 ms (230 V AC)
Ripple	max. 20 mV eff/rms
Spikes	max. 80 mV ss/pp
Unit protection	short-circuit and overload protected
Parallel usage/serial usage	yes/yes

Input

Input voltage	185...265 V AC
Primary fusing external	max. 10 A
Input current	1.1 A (230 V AC)
Inrush current after 1 ms	max. 35 A
Frequency	50...60 Hz

Product article number of manufacturer	85083
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