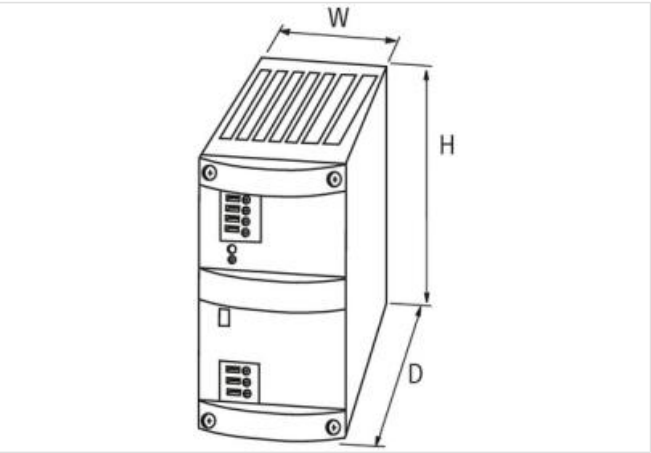
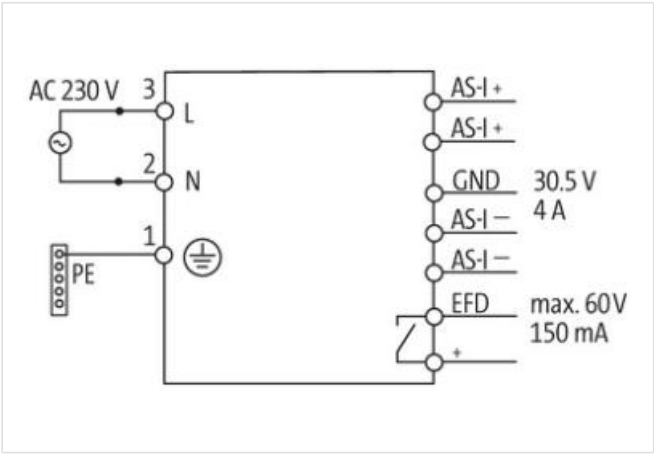


MCS-A ASI POWER SUPPLY 1-PHASE,
IN: 95-265VAC OUT: 30,5V/4ADC

INPUT: 95...265 V AC
Current: 4 A
with EFD (earth fault detection)
Single-phase, primary switched
Protection IP20

[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	-10...+40 °C, ...+55 °C derating (storage temperature -25...+85 °C)
AS-Interface	Unit complies to AS-Interface specification for power supplies (PELV)
Protection	IP20

Efficiency	83% (110 V AC); 85% (240 V AC)
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Dimensions H×W×D	115×62×163 mm
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Output

Output voltage	30.5 V DC (SELV), ±2%
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Output rating	122 W
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LED display	LED (green) for output voltage
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Output suppression	Filter acc. to AS-Interface specification
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Output current	max. 4.0 A (+40 °C); 3.4 A (+55 °C)
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Mains failure bridging time	min. 14 ms (110 V AC); min. 80 ms (230 V AC)
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Ripple	max. 20 mV eff/rms
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Unit protection	short-circuit and overload protected
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Input

Input voltage	95...265 V AC
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Primary fusing external	max. 10 A (T)
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Input current	2.1 A
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Inrush current after 1 ms	max. 35 A (230 V AC)
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Frequency	50...60 Hz
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Product article number of manufacturer	85382
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