

MCS-A ASI POWER SUPPLY 1-PHASE,

IN: 95-265VAC OUT: 30,5V/4ADC

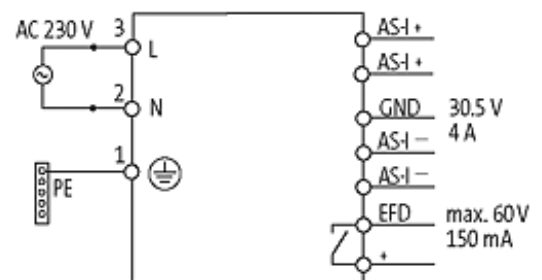
INPUT: 95...265 V AC

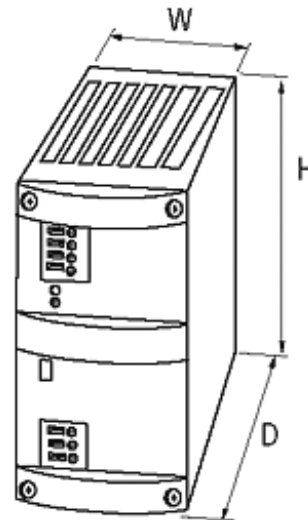
Current: 4 A

with EFD (earth fault detection)

[Link to Product](#)

Illustration





Product may differ from Image

Approvals



Input

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

General data

Standards	(EN 60950-1), (EN 61204-3), (EN 55022 B)
Efficiency	83 % (110 V AC); 85 % (240 V AC)
Dimensions H x W x D	115x62x163 mm
Mounting method	DIN-rail mountable TH35 (EN 60715)
AS-Interface	Unit complies to AS-Interface specification for power supplies (PELV)
Temperature range	-10...+40 °C, ...+55 °C derating (storage temperature -25...+85 °C)

Output

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

Commercial data

country of origin	CZ
customs tariff number	85044090
minimum order quantity	1