



POWER SUPPLY

Part no.

PS416-POW-400

EATON®

Powering Business Worldwide™

Article no.

054127

Delivery programme

		Primary 230 V AC Secondary 5 V DC/1.5 - 8 A With isolation of primary and secondary circuits
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General

Standards			EN 61131-2, EN 50178
Ambient temperature		°C	- 0 - 55
Ambient temperature, storage		°C	- 25 - 70
Weight		kg	0.74
Space requirement			8 space units = 2 slots
Protection class			1
Humidity class			RH 1
Idle proof			Yes
Test voltage		kV	2.5
Mains overvoltage protection			Yes
Rated voltage	U _e	V	230 V AC
Rated frequency		Hz	47 - 440
Rated current	I _e	A	Max. 0.5
Inrush current		A	up to 50 (2 ms)
Output current		A	1.5 - 8
Efficiency		%	75
Active power factor			0.8
Switching frequency		kHz	66
Mains failure bridging		ms	10
Repetition rate		s	1
Vibration resistance 10 - 150 Hz		g	1
Mechanical shock resistance, shock duration 11 ms		g	> 15
Insulation test	U _i	V AC	1800

Dimensions

