

JS-25-XXX



SWITCHING POWER SUPPLY 25 W ADAPTER



CHARACTERISTICS

A very stable power supply of accurate loading-independent output voltage, determined for supplying information, office, telecommunication and home electronic equipment.

Order number	Output voltage	Output current		Voltage tolerance	Ripple (p-p)
		min	max		
JS-25-050	5 V	0 A	3 A	± 5 %	50 mV
JS-25-090	9 V	0 A	2,6 A	± 5 %	50 mV
JS-25-120	12 V	0 A	2 A	± 4 %	50 mV
JS-25-138	13,8 V	0 A	1,6 A	± 3 %	50 mV
JS-25-150	15 V	0 A	1,6 A	± 3 %	75 mV
JS-25-180	18 V	0 A	1,35 A	± 3 %	100 mV
JS-25-240	24 V	0 A	1 A	± 3 %	110 mV
JS-25-XXX	After agreement with customer 25 W max.				

INPUT

- AC input voltage (two-pole plug) 180 -260 V AC
- AC frequency 47-63 Hz
- AC input current 0,25 A/230 V AC
- Inrush current 30 A/230 V AC
- Protection fuse 2 A/250 V

OUTPUT

- Efficiency >75 %
- Hold up time >10 ms/230 V AC
- Thermal & power overloading protection
- Short circuit protection (After short circuit removal the supply will rise in about 1 s)
- Output 1,5 m long cable without connector / with direct connector 5,5mm/2,1mm (- pole in covering, + pole inside)

OTHER DATA

- Covering IP50
- Other type of output connector after agreement with customer
- Dimensions 99x57x48 mm
- Operating temperature 0 °C to+40 °C
- Storage temperature -20 °C to +70 °C
- Relative humidity operating 10-80 % RH
- Relative humidity storage 10-90% RH
- Weight including output cable 0,2 kg

STANDARDS

- EN 60950+A1+A2
- EN 50081-1

- EN 50082-1
- Dielectric withstand 3000 V AC input-output/1min.

WARRANTY

- 24 months

Declaration of Conformity CE