

# JS-15-XXX



## SWITCHING POWER SUPPLY 15 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	Output current		Voltage	Ripple
	voltage	min	max	tolerance	(p-p)
JS-15-050	5 V	0 A	2 A	± 5 %	100 mV
JS-15-090	9 V	0 A	1,6 A	± 5 %	100 mV
JS-15-120	12 V	0 A	1,2 A	± 4 %	50 mV
JS-15-150	15 V	0 A	1,0 A	± 3 %	50 mV
JS-15-180	18 V	0 A	0,8 A	± 3 %	50 mV
JS-15-240	24 V	0 A	0,6 A	± 3 %	50 mV
JS 15-XXX	After agreement with customer 15 W max.				

### INPUT

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

### OUTPUT

- Efficiency 70-75 %
- 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

### 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 0,19 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