

# JS-40-XXX

## SWITCHING POWER SUPPLY 40 W ADAPTER



### CHARACTERISTICS

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

Order number	Output voltage	Output current		Voltage tolerance	Ripple (p-p)
		min	max		
JS-40-050	5 V	0 A	4 A	± 5%	50 mV
JS-40-120	12 V	0 A	3 A	± 5%	50 mV
JS-40-150	15 V	0 A	2,8 A	± 5%	50 mV
JS-40-180	18 V	0 A	2,8 A	± 5%	50 mV
JS-40-240	24 V	0 A	2,5 A	± 5%	50 mV
JS-40-XXX	After agreement with customer 40 W max.				

Valid for 40°C, decrease output power linearly 2%/°C from 40°C to 50°C

### INPUT

- Input voltage 100 V -260 V AC
- Input frequency 47-440 Hz
- Input current 1A/0,5A 100V/230V AC
- Inrush current 30 A/230 V AC
- Protection fuse 2 A/250 V

### OUTPUT

- Efficiency 80 %
- Hold-up time >10 ms/230 V AC
- Short circuit protection
- Output cable with connector- length 1,5m

### OTHER DATA

- Indication of power green LED
- Covering IP30
- Dimensions 155x85x50 mm
- Working temperature 0 °C to +50 °C
- Storage temperature -20 °C to +70 °C
- Relative humidity operating 10-80 % RH
- Relative humidity storage 10-90 % RH
- Weight 0,40 kg
- EURO input connector

### STANDARTS

- EN 60950+A1+A2
- EN 50081-1
- EN 50082-1

- Hi-pot test 3000 V AC input-output/1min.
- Hi-pot test 1500 V AC input-ground/1min.

#### **WARRANTY**

- 24 months

#### **Declaration of Conformity CE**