

## **Datasheet**

**ENGLISH** 

## **ECP-20 UK series**

20W plug-in power supply

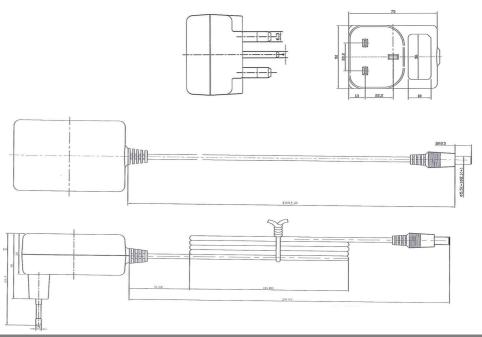


## **Features**

- No load power consumption
- Protections: short circuit//overload voltage/overload current
- UK and European versions available
- Compact and light-weight
- Withstands operating environment of 0-40°C
- Efficiencies up to 86%
- 3 year warranty
- External switch mode plug-top power supplies
- Efficiency level V, Conforms to Energy-related Product Directive 2009/125/EC
- Energy saving power supply
- · Class II double insulated
- 1.2 metre (approx.) output lead with
  2.1x5.5x9.5mm centre positive output connector
- Regulated output
- EMC compliance to EN 55022 Class B

Part number	Voltage	Rated current	Voltage range	Rated power	MTBF
7262836	5V	4A	4.7 ~ 5.3V	20W	100,000hrs min. MIL-HDBK – 217F (25° <sup>C</sup> )
7262845	7.5V	2.67A	7.1 ~ 7.9V		
7262848	9V	2.22A	8.5 ~ 9.5V		
7262842	12V	1.67A	11.4 ~ 12.6V		
7262851	15V	1.33A	14.25 ~ 15.75V		
7262854	18V	1.11A	17.1 ~ 18.9V		
7262858	24V	0.83A	22.8 ~ 25.2V		_

## Mechanical specification



RS, Professionally Approved Products, gives you professional quality parts across all products categories. Our range has been testified by engineers as giving comparable quality to that of the leading brands without paying a premium price.