# PM842

**Boxed switch mode power supply, 12VDC 2A**



## Details

- Continuous full rated current to load
- Additional 0.5 A to charge standby battery
- High efficiency electronics for reduced running costs and lower operating temperatures
- Modular construction for ease of maintenance and installation
- Full electronic short circuit and overload protection on load output under mains operation
- Lid opening tamper detection
- Increased room space for additional PCBs or cables

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## Boxed switch mode power supply, 12VDC 2A

## Technische specificaties

### General

| | |
|---|---|
| Fuse(s) | 230 VAC input 2A, 12/24V output 2 A |

### Electrical

| | |
|---|---|
| Mains input | 100 to 240 VAC |

### Output

| | |
|---|---|
| Power output voltage | 13.8 VDC |
| Output ripple | 150 mV pk-pk max |
| Power output current mains | 2 A |

### Battery

| | |
|---|---|
| Max. Battery capacity | 7.2 Ah |
| Battery charge current | 0.5 A |

### Physical

| | |
|---|---|
| Colour | Hvid |
| Form factor | Stål kabinet |

### Regulatory

| | |
|---|---|
| Compliancy | CE, REACH, RoHS 2, WEEE |

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