



9320-9322

Max. 70 W

AC/DC SWITCH MODE POWER SUPPLIES



9322 - Cigarette lighter plug / plug

- Fixed output voltages
- Short circuit proof
- Mains cord
- Cord, Hella jack or cigarette lighter plug
- LED on front
- Mounting brackets available

Technical specifications - 13,2 V version

| | |
|-----------------------------|---|
| Input voltage: | 198-264 VAC / 260-340 VDC |
| Output voltage: | 13,2 VDC |
| • Internally adjustable: | 12,0 - 14,5 VDC |
| Max. output power: | 70 W |
| Max. load current: | 5 A |
| Load regulation: | < 3,0% |
| Line regulation: | < 0,6% |
| Switch frequency: | 35 kHz |
| Temperature range: | -10°C - +40°C |
| Ripple: | < 50 mV p-p 100 Hz, < 50 mV p-p 35 kHz |
| Efficiency: | > 80% |
| Current limiting: | Ja / Yes |
| Overvoltage protection: | Zener |
| Insulation class: | II |
| Insulation voltage: | 3000 V |
| Electrical safety standard: | EN 60950 |
| EMC standards | |
| • Emission: | EN 50081-1 |
| • Immunity: | EN 50082-1 |
| Dimensions (LxWxH): | 130 x 87 x 46 mm |
| Weight: | 400 g |

Some technical specifications may differ for other models and voltage versions.

Voltage versions 9320

| Input (VAC) | Output (VDC) | | Max. current (A) | Max. output power (W) |
|-------------|--------------|-------------|------------------|-----------------------|
| | Nom. | Adjustable | | |
| 230 | 9 | 8,5 - 10,0 | 5 | 50 |
| 230 | 13,2 | 12,0 - 14,5 | 5 | 70 |
| 230 | 16 | 15,5 - 18,0 | 4,4 | 70 |
| 230 | 24 * | 23,5 - 27,0 | 3 | 70 |
| 230 | 36 | 33,0 - 38,0 | 2 | 70 |

* Available with bracket for DIN-rail montage

Batterieladegeräte

LADix System

DC/DC Wandler

Netzgeräte
AC/AC

Netzgeräte
AC/DC

Steckernetzgeräte
AC/AC

Steckernetzgeräte
AC/DC

Wechselrichter
DC/AC

Notstromversorgung
DC-UPS