

9322 - cigarette lighter plug / plugg

- Fixed output voltages
- Short circuit proof
- Mains cord
- Cord, Hella jack or cigarette lighter plug
- LED on front
- Mounting brackets available
- NOTE: May only be used in applications not falling under EU Directive 2009/125/EC and Reg. 2019/1782 and UK Regulation for Ecodesign.

For updates: see www.mascot.no



TECHNICAL SPECIFICATIONS 13,2 V*

GENERAL INPUT/OUTPUT

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%
Dimensions (L×W×H):	130 × 87 × 46 mm
Weight:	400 g

SAFETY PROTECTION EMC

Current limiting:	Yes
Overvoltage protection:	zener
Insulation class:	II
Insulation voltage:	3000 V
Electrical safety standard:	EN 60950
EMC standards	
• Emission:	EN 61000-6-3
• Immunity:	EN 61000-6-1

* 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