

8937 Max. 18 W

AC/DC power supplies - linear - regulated

- Stepless adjustable output voltage
- Secondary switch
- Thermal fuse in transformer
- Mains cord
- Cable or snap terminals
- Mounting bracket 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 *

GENERAL INPUT/OUTPUT

Input voltage:	230 VAC +6/-10%, 50/60Hz
Output voltage:	5-24 VDC
Max. output power:	18 W
Max. load current:	2,0 A
Load regulation:	2,0%
Line regulation:	0,1%
Switch frequency:	33 kHz
Temperature range:	-10°C - +40°C
Ripple:	10 mV RMS
Current limiting:	2,5 A *
Dimensions (LxWxH):	98 × 108 × 55 mm
Weight:	1,0 kg

SAFETY PROTECTION EMC

Insulation class:	II
Insulation voltage:	3000 VAC
Electrical safety standard:	EN 60065, EN 60950
EMC standards	
• Emission:	EN 61000-6-3, EN 60555
• Immunity:	EN 61000-6-1

* Current limiting is internally adjustable. / Strømbegrensning er innvendig justerbar.