

9886

Max. 24 W

AC/DC DESKTOP REGULATED

- Max. 24 W output power
- Universal input voltage
- 3-pin IEC 320 mains connector
- Compliance with relevant worldwide safety standards
- Exchangeable output plugs, providing:
 - reduced stocking requirements
 - short delivery lead times
 - snap-locks for added safety



Technical specifications

Input voltage:	90 - 264 VAC.
Max. output power:	24 W.
Load regulation:	± 5%
Line regulation:	± 0.5% maximum at full load.
Switch frequency:	47-63 kHz.
Inrush current:	<30 A (230 VAC) at 25°C cold start.
Hold up time:	> 16 ms.
Temperature range	
* Operating:	-0°C to +70°C.
* Storage:	-40°C to +85°C.
Derating:	Derated from 100% at +40°C linearly to 50% at +70°C.
Ripple:	1% p-p max..
Efficiency:	> 70% at max. load.
Current limiting:	Yes.
Overvoltage protection:	Yes.
Electrical safety standards:	EN 60950, UL 1950
EMC standards:	
* Emission:	EN 61000-6-3
* Immunity:	EN 61000-6-1
Reliability:	MTBF > 100.000 h at nominal load at 25°C ambient..
Mains connection:	3-pin IEC 320.
Output terminals:	Secondary cable w/exch. Plug
Dimensions (LxWxH):	106 x 65 x 30 mm (without plug).
Weight:	215 g

Survey of voltage versions

Output voltage (VDC) ±5%	Load current (A)	Output power (W)
9	2,44	22
12	2,00	24
24	1,00	24

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