DESKTOP - 12vdc 2A (24W)



TIGER PART: TP1130

Features:

Constant voltage design with over voltage, short circuit & OC protection

Universal 100-240vac input voltage

• Class I design 3 Pin C14 input (Class II version also available)

Level VI efficiency

Approved to latest 62368-1 world safety standards including CE & UL

Meets new UKCA UK safety legislation



The Tiger Power range of switch mode power supplies feature full safety approvals and meet latest level VI energy efficiency requirements. The TP1130 12vdc 2 amp model provides a reliable constant voltage output at up to 60 watts continuous, suitable for a wide range of applications.

Part number (no mains cable included):	TP1130
Part number (Supplied with separate UK cable) :	TP1130-UK (cable boxed separately)
Part number (European cable):	TP1130-EU (cable boxed separately)
Input voltage:	100-240vac (90-264vac max.)
Input frequency:	47 - 63Hz
Output voltage:	12vdc
Current:	2A
Power:	24 Watts
Protection:	Short Circuit, Over Current, Over Voltage protection
Dimensions:	100 x 50 x 33mm
Weight:	170g
AC cord length (where supplied):	1.8 metres
DC cord length:	1.5 metres
DC connector:	2.1 x 5.5 x 12mm (Female) Other options on request
Polarity:	+ve (positive) centre
Efficiency:	88%
Input current RMS Max.:	1.5A
Inrush Current at 230vac:	80A max.
Load regulation:	+ / - 5%
Safety approval:	UL, CUL, PSE, BSMI, RCM, GS, CE, 62368-1
M.T.B.F:	50,000 hours
Operating temperature:	0°C to + 40°C

TIGER POWER PRODUCTS - QUALITY & RELIABILITY

This specification is not for general release or circulation. Tiger Power reserves the right to make changes to spec. or product without notice or liability.

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