

2.1A USB UK CHARGER POWER SUPPLY

TIGER PART: TP1160-2A



Features:

- Built in Over Current and Short Circuit Protections
- Universal 100-240vac input voltage
- UK fixed AC pins
- Level VI efficiency
- Approved to latest EN 62368-1 safety standards
- Ultra compact design



The Tiger Power range of switch mode power supplies feature full safety approvals to latest 62368-1 standards and also level VI energy efficiency requirements. The TP1160-2A 5vdc 2.1A amp UK USB power supply charger provides a reliable constant voltage output at up to 10.5 Watts continuous, suitable for a charging a comprehensive range of devices and a wide range of applications.

Part number (UK pins):	TP1160-2A
Part number (Euro pins) :	TP1160-2A-EU
Part number (USA pins):	TP1160-2A-USA
Input voltage:	100-240vac (90-264vac max.)
Input frequency:	47 - 63Hz
Output voltage:	5vdc
Current:	2.1A
Power :	10.5 Watts
Protection:	Short Circuit, Over Current protection
Dimensions:	43 x 48 x 30mm (excluding pins)
Weight:	37g (body only)
Standby Power Consumption :	0.075W max.
Minimum load:	0.0A
DC connector:	USB Type A Socket
Polarity:	Pin out suitable for wide range of charging applications
Efficiency:	78.7% Average
Input current RMS Max.:	0.2A
Inrush Current at 230vac:	40A max.
Load regulation:	+ / - 5%
Safety approval:	62368-1
M.T.B.F:	50,000 hours
Operating temperature:	0°C to + 40°C

TIGER POWER PRODUCTS – QUALITY & RELIABILITY

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