

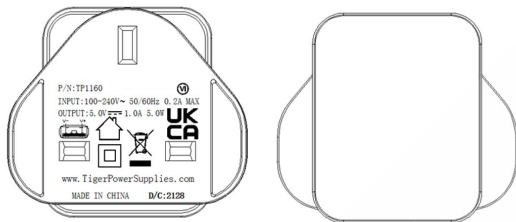
# 1A USB UK CHARGER POWER SUPPLY



## TIGER PART: TP1160

### Features:

- Built in Over Current and Short Circuit Protections
- Universal 100-240vac input voltage
- Supplied complete with 4 Interchangeable 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 5vdc 1A amp UK USB power supply charger provides a reliable constant voltage output at up to 5 Watts continuous, suitable for a charging a comprehensive range of devices and a wide range of applications.

Part number (No cable included):	TP1160
Part number (Supplied with 1M Micro USB cable) :	TP1160-CA-1M-USB
Part number (Supplied with 2M Micro USB cable):	TP1160-CA-2M-USB
Input voltage:	100-240vac (90-264vac max.)
Input frequency:	47 - 63Hz
Output voltage:	5vdc
Current:	1A
Power :	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

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.