2A USB C UK CHARGER POWER SUPPLY

TIGER PART: TGR-USB-10W-UK

Features:

- Built in Over Current and Short Circuit Protections
- Universal 100-240vac input voltage
- UK fixed AC pins
- Ultra small size - case just 43 x 35 x 25mm
- Approved to latest EN 62368-1 safety standards
- Cost saving integrated USB C cable



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 TGR-USB-10W-UK 5vdc 2A amp UK USB C power supply charger provides a reliable output at up to 10 Watts. Designed to be compatible with the largest range of devices, this unit suitable for a charging a comprehensive range of equipment.

Part number (UK pins):	TGR-USB-10W-UK
Part number (Euro pins) :	TGR-USB-10W-EU
Part number (USA pins):	TGR-USB-10W-USA
Input voltage:	100-240vac (90-264vac max.)
Input frequency:	47 - 63Hz
Output voltage:	5vdc
Current:	2.A
Power :	10 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 and cable	USB Type C fitted to a 1.5 metre cable
Polarity:	Pin out suitable for wide range of charging applications
Efficiency:	88.7% Average
Input current RMS Max.:	0.2A
Inrush Current at 230vac:	20A 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.

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