













pixeITUF



The new PixeITUF from Elsafe uniquely combines an AC power socket and fully integrated 2.3A Twin USB Fast Charger (TUF) in a compact 80mm grommet unit.

PixelTUF enables the time-short mobile worker to charge a laptop at the same time as charging their mobile phone and tablet! Perfect for hot desks, drop in areas, airports & hotels.

PixelTUF fits almost flush at any angle into a standard 80mm grommet cut out without the need for tools. You may even forget it's there until you need it.

PixelTUF's unique sweeping organic curves ensure protection against liquid ingress as required by AS/NSZ3000.



*from desk surface



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technical

AC Modular sockets for Pixel TUF⁺



australian





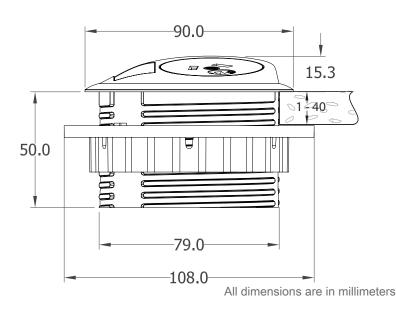




french/belgian

schuko

Pixel TUF Dimensions



^{*} Suitable hole cutters are available from Office Electrics. Please contact sales

Features

Power:

Single AC power socket from our 42mm range

USB Charging:

Twin USB Fast Charger (TUF) maximum combined output of 2.3A. at 5V DC.

Power input:

3 core 1.5mm² power cord to GST 18/3 Wieland or appropriate power cord to national mains plug.

Data A/V cable pull though: Single cable up to 9mm Ø via knockout in pixel/TUF fascia

Cable management: attachment point for pathfinder umbilical.

Testing:

100% testing - continuity, polarity, insulation & earth, plus TUF charger output.

Standard colours: black with silver grommet ring or white with silver grommet ring.

Fitting:

To fit PixelTUF into your desk couldn't be simpler. If your desk already has an industry standard 80mm hole* simply take the fixing nut off your newly purchased PixelTUF, feed the cables through the hole and gently slide your PixelTUF into place. Make sure your PixelTUF is facing the desired orientation and screw the fixing nut back on until it is firmly in place. PixelTUF will fit any surface from 1mm to 40mm. Please see website for further details and video.

Technical data

USB charging outlets **Charging Current:** AC voltage range AC input current

Rated total Output Ouput voltage Standby Power use

MTBF* Over current protection

Short Circuit protection Apple ipad/iphone compatible Yes Blackberry compatible

Operating Temperature range 0° to 35°C Max relative humidity

2 x type A female Max 2.3A in total 100-240V AC 50/60Hz Max 0.2amp at full load Less than 0.5mA at no load

11.5W max 5V DC +- 5% Less than 0.1W

Min 5,000 hours at 25°C and full load

Yes - self regulating Yes - Auto reset

Yes 85% RH

Indicative Charging times from 0% to 100%

Device	Time
iphone 4S	2hrs
iphone 5	2hrs
ipad 2	3.5hrs
ipad 3	5.75hrs
Blackberry bold 9700	95mins
Google Nexus 7	3hrs

TUF Certifications

Safety Certifications EN60950-1:2006 + A11:2009 + A12:2011

EMC Certifications EN55022:2006 +

A1:2007

EN61000-3-2:2006 +A1/A2:2009 EN61000-3-3:2006

EN55024 -2010

*Mean time before failure



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⁺Currently UK, French/Belgian, Schuko, Australian. Other sockets available during 2014