

Excel 12 Way Vertical PDU 12x C13 Socket Passive 10A C14 Plug Switched

Item Code: 555-243

excel
without compromise.



IEC 60320 C13 style sockets

High quality, light weight aluminium housing,
vertical and horizontal mounting options

250 volt AC, 50/60Hz rating, LED indicated unit
power

CE compliant, ROHS compliant

External earth facility

3 metre PVC input lead terminated with IEC 60320
C14 plug

CIBSE TM65 Embodied Carbon: 11.859 kg CO₂e

Product Overview

Excel range of power distribution units are designed for installation and use within 19" networking cabinets and enclosures. Each unit comprises a high quality aluminium extruded housing into which are loaded up to 12 sockets.

The 10 Amp PDUs benefit from having a master power switch.

Product Specifications

Feature	Values
Mounting direction	Vertical
Type of electric plug connection	C14
Cable length	3 m
Number of C13 socket outlets	12
Length	564 mm
Width	45 mm

Excel 12 Way Vertical PDU 12x C13 Socket Passive 10A C14 Plug Switched

Item Code: 555-243



Height	45 mm
Supply voltage	250 V
Surge Protected	no
Switchable	yes
With LED indication	yes
With fuse	no
With mounting bracket	yes

Additional specifications

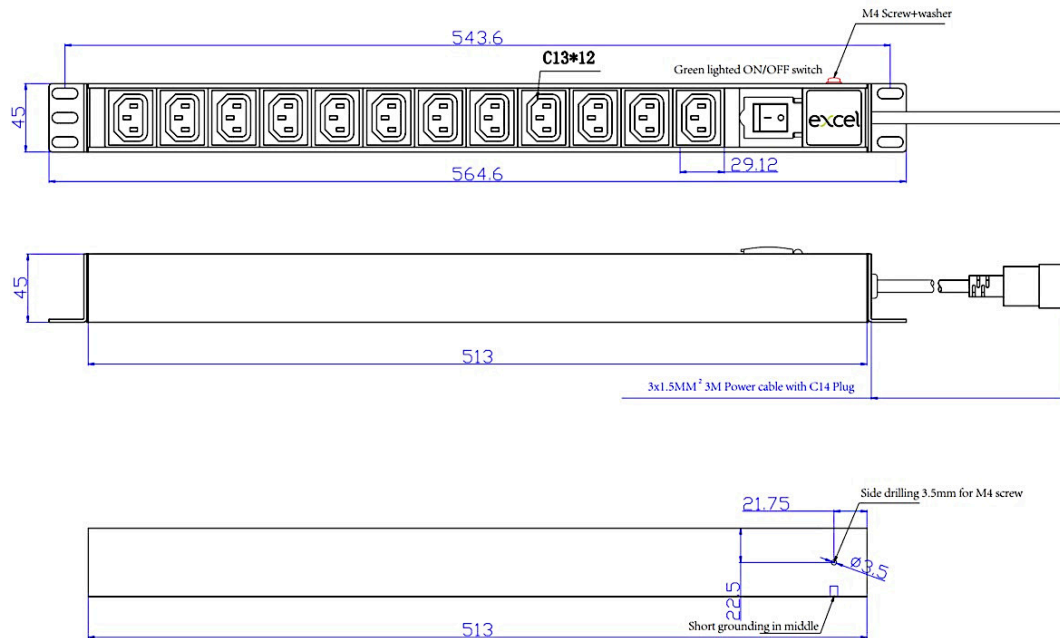
Features	Values
Rated Voltage	250 V AC 50/60 Hz
Rated current	10A
Maximum power	2500 W
Unit control	LED indicator. On/off rocker switch
Insulation Resistance	$\geq 5\text{M}\Omega$
Fire resistance	Flame retardant
Operating temperature	-10°C to +45°C
Relative humidity	0% to 90%
Cable entry (horizontal orientation)	Left
Cable entry (vertical orientation)	Top
Socket angle (horizontal orientation)	90°
Socket angle (vertical orientation)	45°
Master Switch	Yes
Housing colour	Silver
Housing material	Aluminium

Excel 12 Way Vertical PDU 12x C13 Socket Passive 10A C14 Plug Switched

Item Code: 555-243



Product drawing



Standards

Applicable standard	Detail
Directive 2011/65/EU (RoHS II)	Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment — compliant. Applies within EU member states).
Directive (EU) 2015/863 (RoHS III)	Amending Directive 2011/65/EU to add four phthalates (DEHP, BBP, DBP, DIBP) to Annex II — compliant.
IEC 60884-1:2002 + AMD1:2006 + AMD2:2013 CSV	Plugs and socket-outlets for household and similar purposes - Part1: General requirements
IEC 60884-2-1:2006	Plugs and socket-outlets for household and similar purposes - Part 2-1: Particular requirements for fused plugs
IEC 60884-2-2:2006	Plugs and socket-outlets for household and similar purposes - Part 2-2: Particular requirements for socket-outlets for appliances
IEC 60884-2-7:2011 + AMD1:2013 CSV	Plugs and socket-outlets for household and similar purposes - Part 2-7: Particular requirements for cord extension sets
Directive 2008/98/EC (WFD)	Waste Framework Directive — compliant. Implemented in the UK through the Waste (England and Wales) Regulations 2011 (SI 2011 No. 988).

Excel 12 Way Vertical PDU 12x C13 Socket Passive 10A C14 Plug Switched

Item Code: 555-243



ECHA SCIP Database

Compliant; product does not contain SVHCs (Substances of Very High Concern) as defined under REACH Article 33(1). Submission obligations met under EU REACH and UK REACH.

Regulation (EU) 2019/1021 (POPs)

EU Regulation on Persistent Organic Pollutants — compliant. For Great Britain, compliance is aligned with the Persistent Organic Pollutants (Amendment) (EU Exit) Regulations 2020 (SI 2020 No. 1355).

UK SI 2012 No. 3032

The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 (UK RoHS) — compliant for Great Britain. Retained EU law, as amended by the Product Safety and Metrology (Amendment etc.) (EU Exit) Regulations 2019.

Part Number Table

Part Number	Description
555-243	Excel 12 Way Vertical PDU 12x C13 Socket Passive 10A C14 Plug Switched

Excel is a world class premium performing end to end infrastructure solution designed, Manufactured, supported and delivered without compromise.

Contact us at sales@excel-networking.com



E&OE. Excel is a registered trade name of Mayflex Holdings Ltd.