

Excel 12 Way Vertical PDU 12x UK Socket Passive 13A C20 Plug Switched

Item Code: 555-265

excel
without compromise.



UK style sockets to BS1363

High quality, light weight aluminium housing

LED indicated unit power

Choose from vertical and horizontal options

250 volt AC, 50/60 Hz Rating

CE compliant, ROHS compliant

CIBSE TM65 Embodied Carbon: 23.833 kg CO2e

Product Overview

The 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.

In this particular range each socket is UK style, manufactured in accordance with the BS1363 standard, the 3 metre input lead is terminated with a C20 3 pin plug.

The sockets are mounted at a 45° angle on the vertical PDUs and a 90° angle on the horizontal PDUs to aid with cable management. The range of available units includes 19" horizontally mounted, and higher density vertical mounted options, each unit contains a fully shrouded switch to control input power, and a LED indicator to confirm power to the unit.

Product Specifications

Feature	Values
Mounting size	935 mm
Mounting direction	Vertical
Electrical connection	Connecting cord with plug
Type of electric plug connection	C20

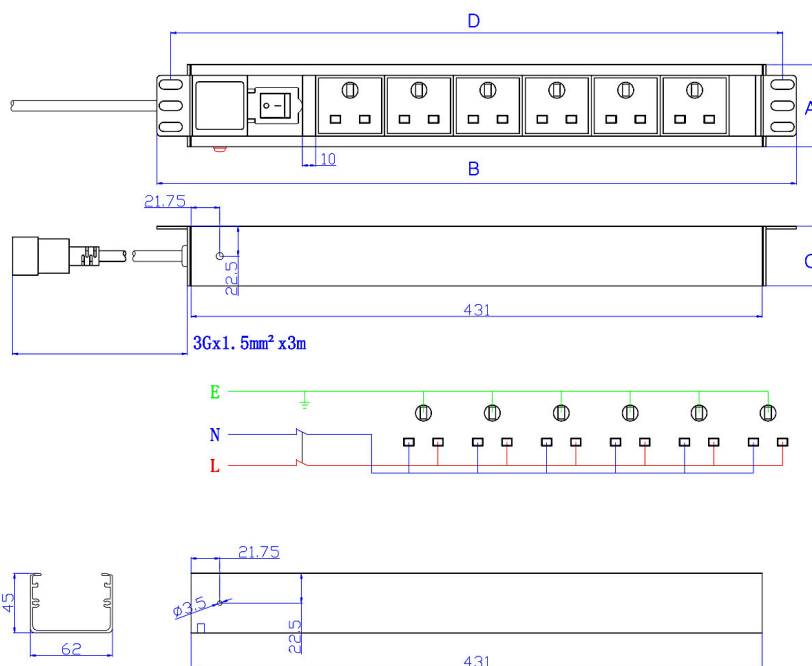
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Cable length	3 m
Number of UK BS1363 sockets	12
Number of rack units (RU)	2
Length	935 mm
Width	44.4 mm
Height	62 mm
Supply voltage	250 V
Surge Protected	no
Switchable	yes
With LED indication	yes
With fuse	no
With mounting bracket	yes

Product drawings



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Additional specifications

Features	Values
Rated voltage	250 V AC 50/60 Hz
Rated current	13 A
Maximum power	3250 W
Unit control	LED indicator (On/off rocker switch)
Insulation resistance	$\geq 5M\Omega$
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 circuit breaker	No
Master switch	Yes
Housing colour	Silver
Housing material	Aluminum

Included accessories

Accessories	Quantity
M6 x 4 fixings	x4
User manual	x1
6 mm earth cable	x1

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Standards

Applicable standard	Detail
BS 1363-2:1995	13 A plugs, socket-outlets, adaptors and connection units. Specification for 13 A switched and unswitched socket outlets
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.
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).
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
555-262	Excel 6 Way Horizontal PDU 6x UK Socket Passive 13A C20 Plug Switched
555-263	Excel 8 Way Vertical PDU 8x UK Socket Passive 13A C20 Plug Switched
555-264	Excel 10 Way Vertical PDU 10x UK Socket Passive 13A C20 Plug Switched
555-265	Excel 12 Way Vertical PDU 12x UK Socket Passive 13A C20 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.