



- ✗ 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
Cable length	3 m

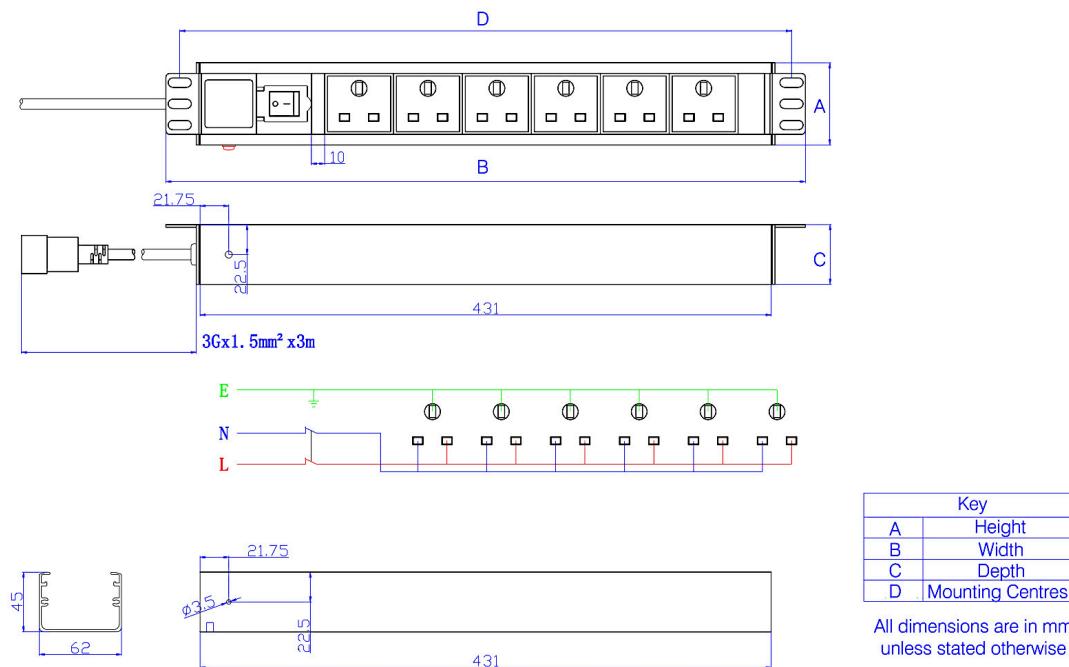
# Excel 12 Way Vertical PDU 12x UK Socket Passive 13A C20 Plug Switched

Item Code: 555-265

**excel**  
without compromise.

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



## 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	$\geq 5\text{M}\Omega$
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 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
RoHS-II/-III (2011/65/EU & 2015/863): 2023	Our products, demonstrate full adherence to the regulatory stipulations of the EU Directive 2011/65/EU (RoHS-II) and its corresponding delegated directive 2015/863 (RoHS-III).
WFD: 2023	Compliant to Waste Framework Directive
SCIP: 2023	Compliant - Does Not Contain Substances of Concern In articles as such or in complex objects (Products)
POPs (EU) No 2019/1021	EU Regulation for the restriction of Persistent Organic Pollutants.

## 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](mailto:sales@excel-networking.com)

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