

# Excel 6-way Horizontal PDU - 6x UK sockets, C14 plug - Switched

Item Code: 555-250

**excel**  
without compromise.



✕ IEC 60320 C13 style sockets

✕ High quality, light weight aluminium housing

✕ LED indicated unit power

✕ Choose from vertical and horizontal mounting options

✕ 250 volt AC, 50/60Hz Rating

✕ CE compliant, ROHS compliant

## 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 dimension	19 inch
Mounting direction	Horizontal
Electrical connection	Connecting cord with plug
Type of electric plug connection	C14
Cable length	3 m
Number of UK BS1363 sockets	6
Number of rack units (RU)	2
Width	482.6 mm
Height	62 mm
Depth	45 mm

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Supply voltage	250 V
Switchable	Yes
With LED indication	Yes
With mounting bracket	Yes

## Additional specifications

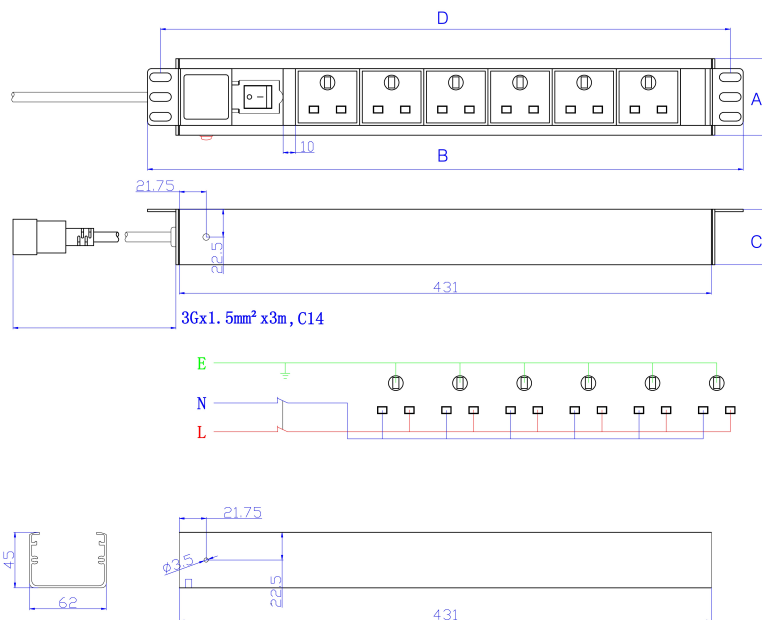
Features	Values
Rated Voltage	250 V AC 50/60 Hz
Rated current	10A
Maximum power	2500 W
Unit control	LED indicator. On/off rocker switch
Insulation Resistance	$\geq 5\text{M}\Omega$
Fire resistance	Flame retardant
Operating temperature	-10°C to +45°C
Relative humidity	0% to 90%
Cable entry (horizontal 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	Aluminum

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## Product drawing



Key	
A	Height
B	Width
C	Depth
D	Mounting Centres

All dimensions are in mm unless stated otherwise

## Standards

Applicable standard	Detail
RoHS	Restriction of Hazardous Substances - Compliant
BS 1363-2:1995	13 A plugs, socket-outlets, adaptors and connection units. Specification for 13 A switched and unswitched socket-outlets
IEC 60884-1:2002 + AMD1:2006 + AMD2:2013 CSV	Plugs and socket-outlets for household and similar purposes - Part1: General requirements

## Part Number Table

Part Number	Description
555-250	Excel 6-way Horizontal PDU - 6x UK sockets, C14 plug - Switched
555-251	Excel 8-way Vertical PDU - 8x UK sockets, C14 plug - Switched
555-252	Excel 10-way Vertical PDU - 10x UK sockets, C14 plug - Switched
555-253	Excel 12-way Vertical PDU - 12x UK sockets, 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](mailto:sales@excel-networking.com)



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