



- ☒ Switched or LED indicated unit power
- ☒ 3 m input lead terminated with 2 pin 16 A fused DIN49441 plug
- ☒ 250 volt AC, 50/60Hz Rating
- ☒ CE compliant, ROHS compliant
- ☒ CIBSE TM65 Embodied Carbon: 9.801 kg CO<sub>2</sub>e

## 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 light weight aluminium extruded housing into which are loaded up to 9 sockets with an external earth facility. In this particular range each socket is NFC61-314 French style sockets.

The range of available units includes 19" horizontally mounted and higher density vertical mounted options, and a choice of styles with or without switches to control input power to the unit itself.

The unswitched versions have an LED indicator to confirm power to the unit, in the switched versions the switch itself acts as the LED indicator, as shown in the drawing below.

## Product Specifications

Feature	Values
Mounting dimension	19 inch
Mounting direction	Horizontal
Electrical connection	Connecting cord with plug
Type of electric plug connection	NFC (2 Pin DIN49441)
Cable length	3 m
Number of other socket outlets	9 (NFC 2 Pin DIN49441)
Width	482.6 mm
Height	62 mm
Depth	45 mm

Supply voltage	250 V
Surge Protected	no
Switchable	no
With LED indication	yes
With mounting bracket	yes

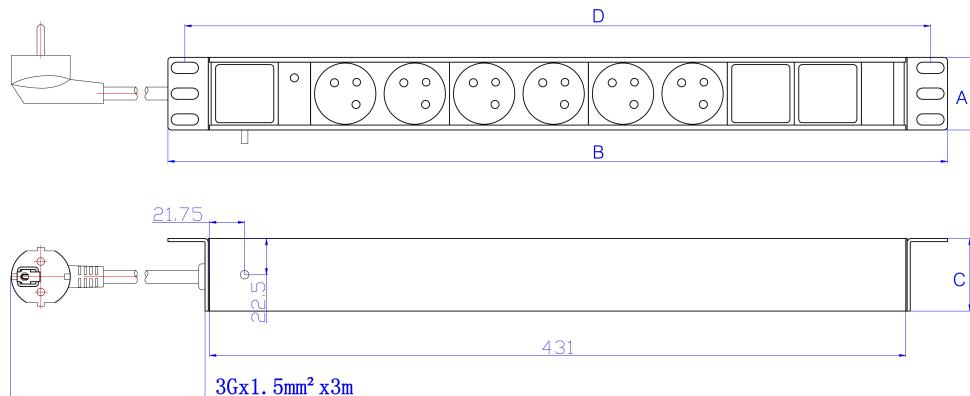
## Additional specifications

Features	Values
Input cable type	3 core 1.5mm cable
Rated Voltage	250 V AC 50/60 Hz
Rated current	16 Amp
Maximum power	4000 W
Unit control	LED indicator. On/off rocker switch
Insulation Resistance	$\geq 5M\Omega$
Fire resistance	Flame retardant
Operating temperature	-10° +45°C
Relative humidity	0% - 90%
Cable entry (horizontal orientation)	Left
Housing colour	Silver
Housing material	Aluminum

## Included accessories

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

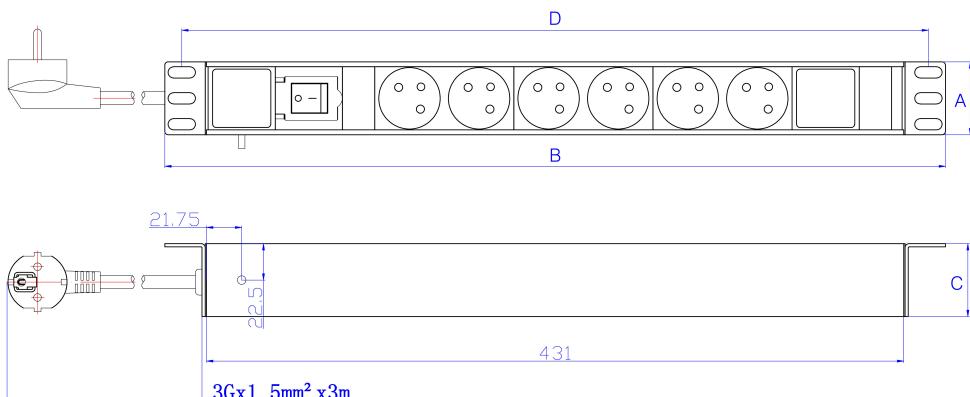
### Product drawing (unswitched versions)



All dimensions are in mm  
unless stated otherwise

Key	
A	Height
B	Width
C	Depth
D	Mounting Centres

### Product drawing (switched versions)



All dimensions are in mm  
unless stated otherwise

Key	
A	Height
B	Width
C	Depth
D	Mounting Centres

## Standards

Applicable standard	Detail
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).
NFC 61 314:2017	Plugs And Socket-Outlets For Household And Similar Purposes - 6 A/250 V And 16 A/250 V
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
555-092	Excel 6 Way Horizontal PDU 6x NFC Socket Passive 16A NFC Plug Switched
555-093	Excel 8 Way Horizontal PDU 8x NFC Socket Passive 16A NFC Plug Switched
555-097	Excel 6 Way Horizontal PDU 6x NFC Socket Passive 16A NFC Plug LED
555-098	Excel 8 Way Horizontal PDU 8x NFC Socket Passive 16A NFC Plug LED
555-122	Excel 9 Way Horizontal PDU 9x NFC Socket Passive 16A NFC Plug LED

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

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without compromise.