Excel 6 Way Horizontal PDU 6x Schuko Socket Passive 16A Schuko Plug LED

Part Code: 555-082

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Main Features

- / High quality aluminium housing
- / LED indicator
- / Choose from vertical and horizontal mounting options
- / Switched and unswitched options
- / Up to 12 sockets per unit
- / 2 metre PVC input lead terminated with 2 pin DIN49441 plug

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.

In this particular range each socket is "Schuko" style, manufactured in accordance with the DIN49441 standard, the 2 metre input lead is terminated with a 16 A rated 2 time circular pin DIN49441 plug top.

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

The unswitched versions have a LED indicator to confirm power to the unit, in the switched versions the switch itself acts as the LED

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indicator.

Product Specifications

Feature	Values
Mounting dimension	**19 inch**
Mounting size	**465 mm**
Mounting direction	**Horizontal**
Electrical connection	**Connecting cord with plug**
Type of electric plug connection	**2 Pin DIN49441**
Cable length	**3 m**
Number of Schuko socket outlets	**6**
Number of rack units (RU)	**2**
Width	**482.6 mm**
Height	**62 mm**
Depth	**45 mm**
Supply voltage	**250 V**
Surge Protected	**no**
Switchable	**no**
With LED indication	**no**
With mounting bracket	**yes**

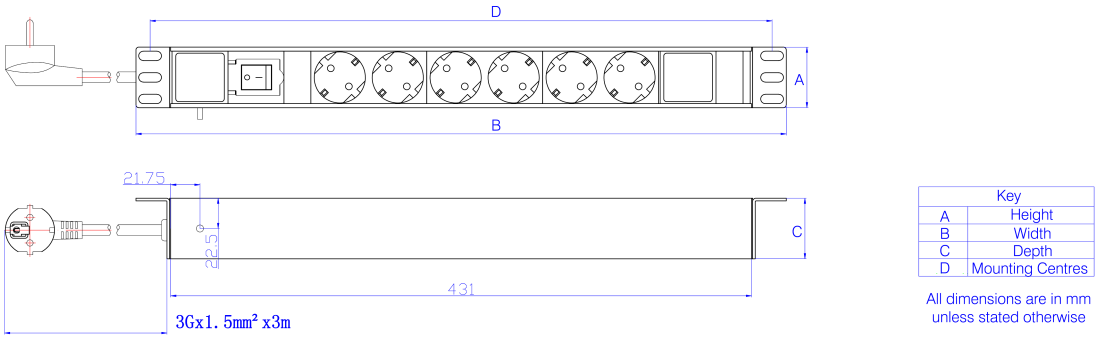
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Additional specifications

Features	Values
Input cable type	**3 core 1.5mm cable**
PDU Input cable connector	**N/A**
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	**≥5MΩ**
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**
Master Circuit Breaker	**NO**
Master Switch	**Yes (only on products marked as 'Switched'**
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
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.
DIN VDE 0620-2-1:2016	Plugs and socket-outlets for household and similar purposes
DIN 49441	Two-pole Plugs with Earthing Contact 10 A 250 V≂ AND 10 A 250 V⎍, 16 A 250 V∿
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)

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	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.

Included accessories

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

Part Code Table

Part Code	Description
555-072	**Excel 6 Way Horizontal PDU 6x Schuko Socket Passive 16A Schuko Plug Switched**
555-073	**Excel 8 Way Vertical PDU 8x Schuko Socket Passive 16A Schuko Plug Switched**
555-082	**Excel 6 Way Horizontal PDU 6x Schuko Socket Passive 16A Schuko Plug LED**
555-083	**Excel 8 Way Vertical PDU 8x Schuko Socket Passive 16A Schuko Plug LED**
555-084	**Excel 9 Way Vertical PDU 9x Schuko Socket Passive 16A Schuko Plug LED**
555-086	**Excel 12 Way Vertical PDU 12x Schuko Socket Passive 16A Schuko Plug LED**

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