

Excel 6-way Horizontal PDU - 6x C19 sockets, C20 plug - Switched

Item Code: 555-245



✕ IEC 60320 C19 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

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 C19 style, manufactured in accordance with the IEC 60320 standard, the 3 metre input lead is terminated with a IEC 60320 C20 plug.

The range of available units includes 19" horizontally mounted, and higher density vertical mounted options, each unit contains an LED indicator to confirm power to the unit. The 16 Amp PDUs also 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	C20
Cable length	3 m
Number of C19 socket outlets	6
Number of rack units (RU)	2
Width	482.6 mm

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Height	62 mm
Depth	45 mm
Supply voltage	250 V
Switchable	Yes
With LED indication	Yes
With mounting bracket	Yes

Additional specifications

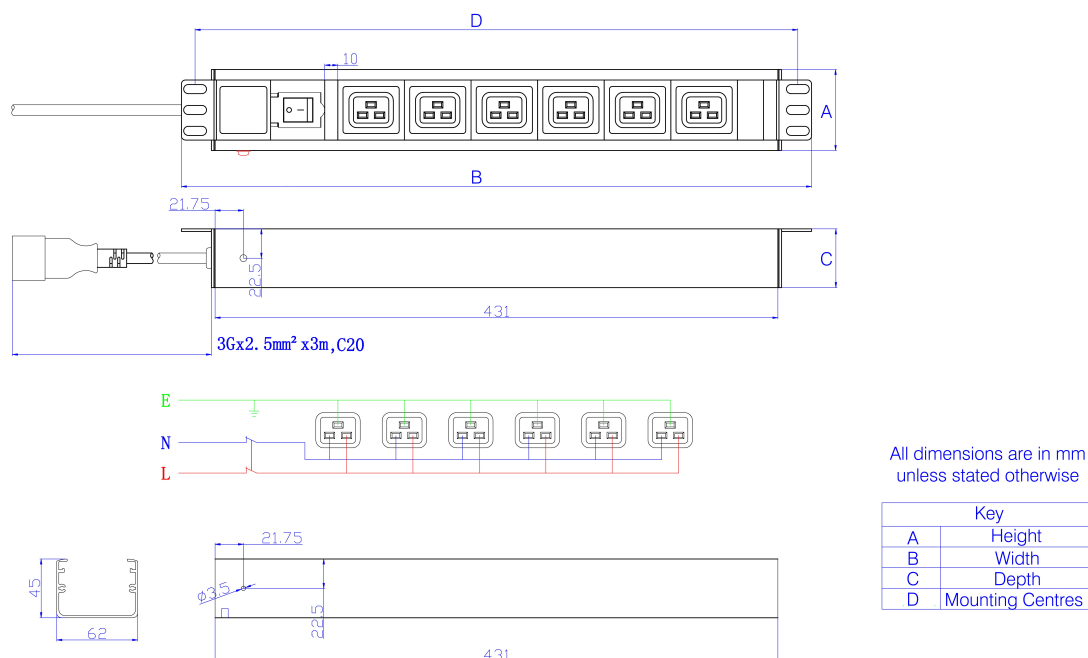
Features	Values
Rated Voltage	250 V AC 50/60 Hz
Rated current	16A
Maximum power	4000W
Unit control	LED indicator. On/off rocker switch
Insulation Resistance	$\geq 5\text{M}\Omega$
Fire resistance	Flame retardant
Operating temperature	-10°C to +45°C
Relative humidity	0% to 90%
Cable entry (horizontal orientation)	Left
Cable entry (vertical orientation)	Top
Master Circuit Breaker	NO
Master Switch	Yes
Housing colour	Silver
Housing material	Aluminum

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excel
without compromise.

Product drawing



Standards

Applicable standard	Detail
RoHS	Restriction of Hazardous Substances - Compliant
IEC 60884-1:2002 + AMD1:2006 + AMD2:2013 CSV	Plugs and socket-outlets for household and similar purposes - Part1: General requirements
IEC 60884-2-1:2006	Plugs and socket-outlets for household and similar purposes - Part 2-1: Particular requirements for fused plugs
IEC 60884-2-2:2006	Plugs and socket-outlets for household and similar purposes - Part 2-2: Particular requirements for socket-outlets for appliances
IEC 60884-2-7:2011 + AMD1:2013 CSV	Plugs and socket-outlets for household and similar purposes - Part 2-7: Particular requirements for cord extension sets

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Part Number Table

Part Number	Description
555-245	Excel 6-way Horizontal PDU - 6x C19 sockets, C20 plug - Switched
555-246	Excel 8-way Vertical PDU - 8x C19 sockets, C20 plug - Switched
555-247	Excel 10-way Vertical PDU - 10x C19 sockets, 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



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