Item Code: 555-267







- X IEC 60320 C13 style sockets
- X High quality, light weight aluminium housing
- X LED indicated unit power
- X Choose from vertical and horizontal options
- × 250 volt AC, 50/60 Hz rating
- X CE compliant, ROHS complaint

### **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 IEC C13 style, the 3 metre input lead is terminated with a C20 3 pin plug.

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	551 mm
Mounting direction	Horizontal
Electrical connection	Connecting cord with plug
Type of electric plug connection	C20
Cable length	3 m
Number of C13 socket outlets	8
Number of rack units (RU)	2
Length	551 mm
Width	44.4 mm

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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 D C A B A B A A Height B Width B Width C D Mounting Centres All dimensions are in mm unless stated otherwise

# **Additional specifications**

Features	Values
Rated voltage	250 V AC 50/60 Hz
Rated current	10 A
Maximum power	2500 W
Unit control	LED indicator (on/off rocker switch)
Insulation resistance	≥ 5 MΩ

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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)	Тор
Socket angle	90 °
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

# **Standards**

Applicable standard	Detail
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
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).

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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
555-266	Excel 6 Way Horizontal PDU 6x C13 Socket C20 Plug Switched
555-267	Excel 8 Way Vertical PDU 8x C13 Socket C20 Plug Switched
555-268	Excel 10 Way Vertical PDU 10x C13 Socket C20 Plug Switched
555-269	Excel 12 Way Vertical PDU 12x C13 Socket 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

E&OE. Excel is a registered trade name of Mayflex Holdings Ltd.