

# Excel 4 Way 10" PDU 4x UK Socket UK Plug Unswitched

Part Code: 100-681

sales@excel-networking.com  
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CIBSE TM65 Embodied Carbon: 6.952 kg CO2e



## Main Features

- / 10" rack mounting
- / 4 x UK (BS1363) Sockets
- / CIBSE TM65 Embodied Carbon: 6.952 kg CO2e
- / 1U rack space
- / 3 meter input lead terminated with 3 pin 13AMP fused BS1363 plug

## Product Overview

The Excel range of Power Distribution Units (PDUs) for use within the Excel Residential SoHo cabinet, are designed for installation and use within 10" mounting profiles in networking cabinets and enclosures. Each unit comprises a high quality aluminium extruded housing into which 4 sockets are loaded. In this range, each socket is UK style, manufactured in accordance with the BS1363 standard. The 3-meter input lead is terminated with a 13 Amp rated 3-pin BS1363 plug top.

## Product Specifications

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Feature	Values
Mounting direction	<b>Horizontal</b>
Electrical connection	<b>Connecting cord with plug</b>
Type of electric plug connection	<b>British Standard (BS1363)</b>
Cable length	<b>3 m</b>
Number of UK BS1363 sockets	<b>4</b>
Width	<b>482.6 mm</b>
Height	<b>62 mm</b>
Depth	<b>45 mm</b>
Supply voltage	<b>250 V</b>
Surge Protected	<b>no</b>
Switchable	<b>no</b>
With mounting bracket	<b>yes</b>

## Additional specifications

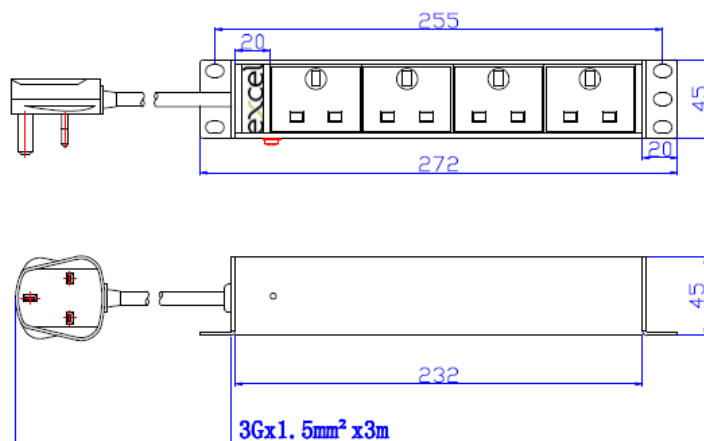
Features	Values
Socket type	<b>BS1363 (UK) Style - 90</b>
Max No of sockets	<b>4</b>
Input Lead	<b>3 meter 3 core 1.5mm cable terminated with 3 pin UK BS1363 style</b>
Rated voltage	<b>250 V AC 50/60 Hz</b>
Rated current	<b>13 A</b>
Maximum power	<b>3250 W</b>

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## Product drawing



## Standards

Applicable standard	Detail
BS 1363-4:2016+A1:2018	13 A plugs, socket-outlets, adaptors and connection units. Specification for 13 A fused connection units switched and unswitched
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.
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.

## Part Code Table

Part Code	Description
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