

Excel 8 Way Vertical PDU 8x C13 Socket Passive 13A UK Plug Filtered

excel
without compromise.

Part Code: D13-8IECF-EXL

sales@excel-networking.com
excel-networking.com

CIBSE TM65 Embodied Carbon: 14.723 kg CO2e



Main Features

- / Surge protected
- / C13 sockets
- / Choice of mounting options
- / LED status indicators
- / Up to 12 sockets per unit
- / CIBSE TM65 Embodied Carbon: 14.723 kg CO2e

Product Overview

The Excel Surge Protected Power Distribution Units are an extensive range of professional grade power distribution units designed specifically for the 19" electronic enclosure markets. These units feature an on-board protection system to guard against surges, spikes and other mains borne transients.

Each unit comprises a high quality aluminium extruded housing into which are loaded up to 12 sockets. In this particular range each socket is C13. The 3 metre input lead is terminated with a 13 Amp rated 3 pin BS1363 plug top.

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Product Specifications

Feature	Values
Mounting dimension	19 inch
Mounting size	570.5 mm
Mounting direction	Vertical
Electrical connection	Connecting cord with plug
Type of electric plug connection	British Standard (BS1363)
Cable length	3 m
Number of C13 socket outlets	8
Width	44.4 mm
Height	598.5 mm
Depth	62 mm
Supply voltage	230 V
Surge Protected	yes
With LED indication	yes
With mounting bracket	yes

Additional specifications

Features	Values
Input cable type	3 core 1.5mm cable
Rated Voltage	230 V AC 50/60 Hz
Rated current	13 A
Maximum power	3250 W

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Unit control	On/Off Rocker Switch (except 6 Way Horizontal)
Measured limiting voltage (Ur)	700V
Nominal discharge current (8/20 μ S) In	5KA
Voltage protection level (U p)	\leq 1000V
Response time (t A)	\leq25 nS
Protection mode	L-N L-PE N-PE
Polarity indicator	Red LED
Lightning protection	Green LED
Earth indicator	Yellow LED
Insulation Resistance	\geq5MΩ
Fire resistance	Flame retardant
Operating temperature	-10° - 45°C
Relative humidity	0% - 90%
Cable entry (horizontal orientation)	Left
Cable entry (vertical orientation)	Top
Socket angle (horizontal orientation)	90°
Socket angle (vertical orientation)	45°
Master Circuit Breaker	NO
Master Switch	Yes (except 6 Way Horizontal)
Housing colour	Silver
Housing material	Aluminum

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Included accessories

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

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.
BS 1363-2:2023	13 A plugs, socket outlets, adaptors and connection units. Part 2: 13 A switched and unswitched socket-outlets - Specification
IEC 60884-1:2002 + AMD1:2006 + AMD2:2013 CSV	Plugs and socket-outlets for household and similar purposes - Part1: General requirements
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) Regulations 2020 (SI 2020 No. 1355).

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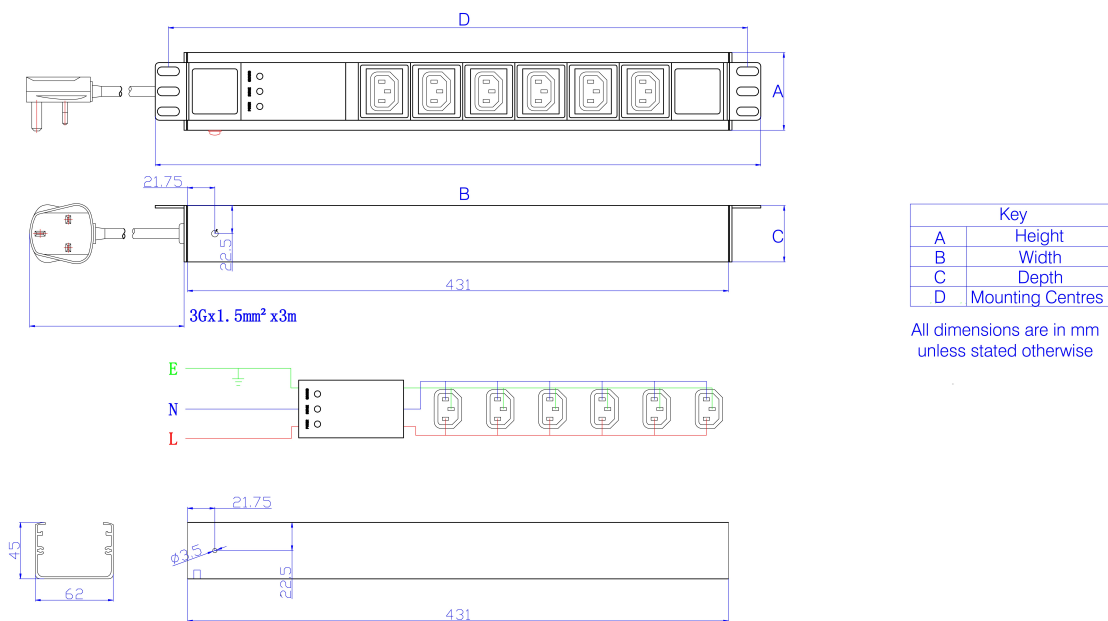
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UKSI 2012 No. 3032

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.

Product drawing



Part Code Table

Part Code	Description
D13-6HIECF-EXL	Excel 6 Way Horizontal PDU 6x C13 Socket Passive 13A UK Plug Filtered
D13-8IECF-EXL	Excel 8 Way Vertical PDU 8x C13 Socket Passive 13A UK Plug Filtered