Excel 6 Way Horiz PDU 8x ITN Socket Passive 16A ITN Plug Switched

Part Code: 555-294

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



Main Features

- Bipasso outlet and CEE 7/3 (Schuko) outlet
- LED indicated unit power
- 250 volt AC, 50/60 Hz Rating
- High quality light weight aluminium housing
- Horizontal installation 1U
- 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 Italian style that includes a bipasso outlet (center) and CEE 7/3 (Schuko) outlet, the 3 metre input lead is terminated with an Italian Type L 3 pin plug.

The sockets are mounted at a 45° angle on the vertical PDUs and a 90° angle on the horizontal PDUs to aid with cable management. 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.

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Product Specifications

Feature	Values
Mounting size	**462 mm**
Mounting direction	**Horizontal**
Electrical connection	**Connecting cord with plug**
Type of electric plug connection	**Italian type L**
Cable length	**3 m**
Number of rack units (RU)	**1**
Width	**482.6 mm**
Height	**45 mm**
Depth	**45 mm**
Supply voltage	**250 V**
Surge Protected	**no**
Switchable	**yes**
With LED indication	**yes**
With fuse	**no**
With mounting bracket	**yes**

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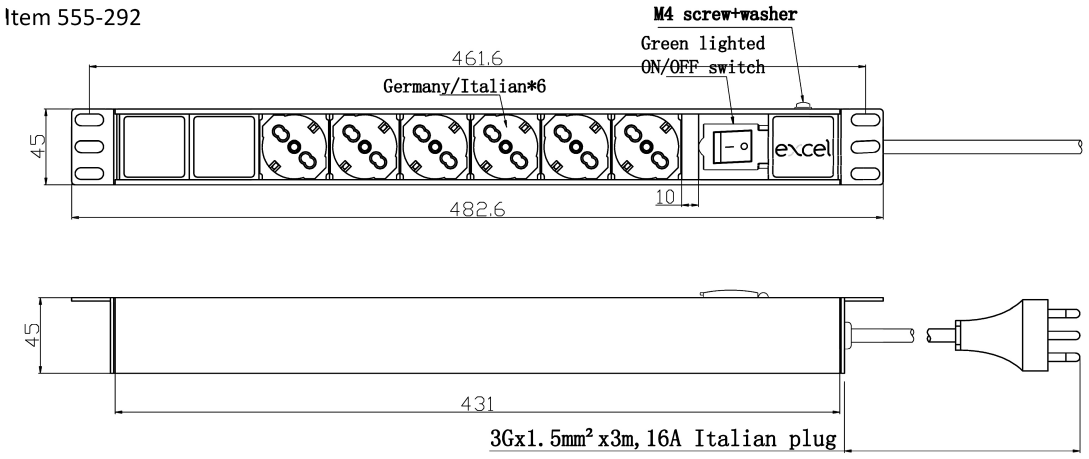
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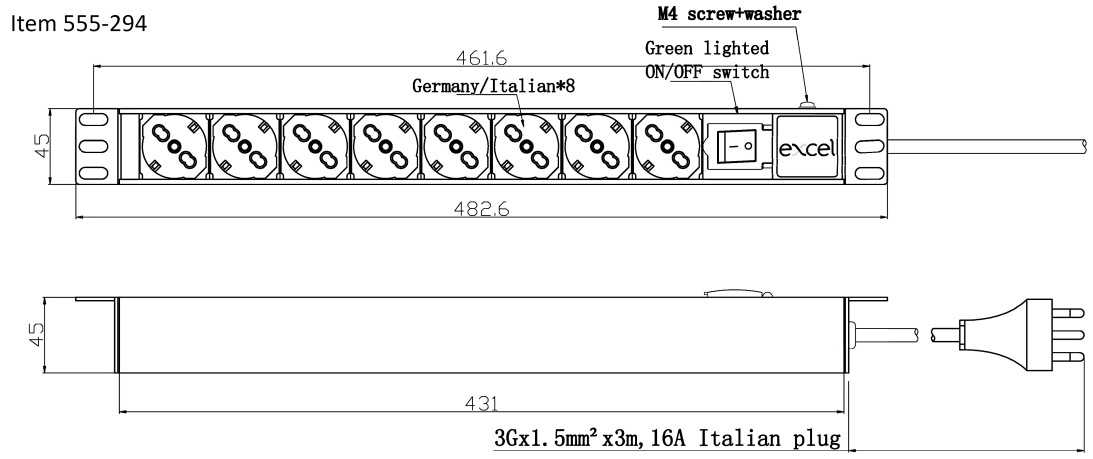
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Product drawings

Item 555-292



Item 555-294



Additional specifications

Feature	Value
Rated voltage	**250 VAC 50/60 Hz**
Rated current	**16 A**
Maximum power	**4000 W**
Unit control	**LED indicator. On/off rocker switch**

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Insulation resistance	**≥5 MΩ**
Fire resistance	**Flame retardant**
Operating temperature	**-10°C to +45°C**
Relative humidity	**0% to 90%**
Cable entry (horizontal orientation)	**Right**
Socket angle (horizontal orientation)	**45°**
Master circuit breaker	**No**
Master switch	**Yes**
Housing colour	**Silver**
Housing material	**Aluminum**

Included accessories

Accessories	Quantity
M6 x 4 fixings	**4**
User manual	**1**
6 mm earth cable	**1**

Standards

Applicable standard	Detail
BS EN IEC 62368-1:2020+A11:2020	Information technology equipment Safety General requirements
Directive 2011/65/EU (RoHS II)	Restriction of the Use of Certain Hazardous Substances in

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	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) 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

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