



- ✗ IEC 60320 C13 style sockets
- ✗ High quality, light weight aluminium housing
- ✗ LED indicated unit power
- ✗ Choose from vertical and horizontal options
- ✗ 250 volt AC, 50/60 Hz rating
- ✗ CE compliant, ROHS compliant
- ✗ CIBSE TM65 Embodied Carbon: 13.661 kg CO2e

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.

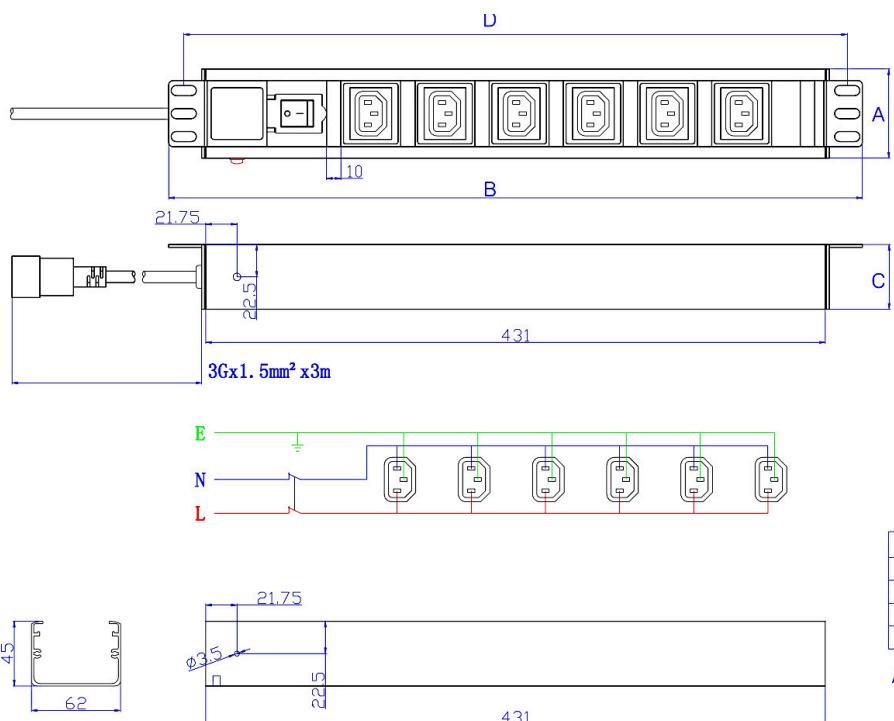
The range of available units includes 19" horizontally mounted, and higher density vertical mounted options, each unit contains a fully shrouded switch to control input power, and a LED indicator to confirm power to the unit.

Product Specifications

| Feature | Values |
|----------------------------------|---------------------------|
| Mounting size | 719 mm |
| Mounting direction | Vertical |
| Electrical connection | Connecting cord with plug |
| Type of electric plug connection | C20 |
| Cable length | 3 m |
| Number of C13 socket outlets | 12 |
| Number of rack units (RU) | 2 |

| | |
|-----------------------|---------|
| Length | 719 mm |
| Width | 44.4 mm |
| 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



Excel 12 Way Vertical PDU 12x C13 Socket Passive 10 A C20 Plug Switched

Item Code: 555-269



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 | $\geq 5 \text{ M}\Omega$ |
| 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 |
| 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 |

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|--|---|
| 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). |
| 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 |
|-------------|---|
| 555-269 | Excel 12 Way Vertical PDU 12x C13 Socket Passive 10 A 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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