Item Code: 555-093







 Switched or LED indicated unit power
3 m input lead terminated with 2 pin 16 A fused DIN49441 plug
250 volt AC, 50/60Hz Rating
CE compliant, ROHS complaint

X CIBSE TM65 Embodied Carbon: 9.655 kg CO2e

Product Overview

Excel range of power distribution units are designed for installation and use within 19" networking cabinets and enclosures. Each unit comprises a high quality light weight aluminium extruded housing into which are loaded up to 9 sockets with an external earth facility. In this particular range each socket is NFC61-314 French style sockets.

The range of available units includes 19" horizontally mounted and higher density vertical mounted options, and a choice of styles with or without switches to control input power to the unit itself.

The unswitched versions have an LED indicator to confirm power to the unit, in the switched versions the switch itself acts as the LED indicator, as shown in the drawing below.

Product Specifications

| Feature | Values |
|----------------------------------|---------------------------|
| Mounting dimension | 19 inch |
| Mounting direction | Horizontal |
| Electrical connection | Connecting cord with plug |
| Type of electric plug connection | NFC (2 Pin DIN49441) |
| Cable length | 3 m |
| Number of other socket outlets | 8 (NFC 2 Pin DIN49441) |
| Width | 482.6 mm |
| Height | 62 mm |
| Depth | 45 mm |
| | |

Excel 8 Way Horizontal PDU 8x NFC Socket Passive 16A NFC Plug Switched

Item Code: 555-093



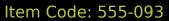
| Supply voltage | 250 V |
|-----------------------|-------|
| Surge Protected | no |
| Switchable | yes |
| With LED indication | yes |
| With mounting bracket | yes |

Additional specifications

| Features | Values |
|--------------------------------------|-------------------------------------|
| Input cable type | 3 core 1.5mm cable |
| Rated Voltage | 250 V AC 50/60 Hz |
| Rated current | 16 Amp |
| Maximum power | 4000 W |
| Unit control | LED indicator. On/off rocker switch |
| Insulation Resistance | ≥5MΩ |
| Fire resistance | Flame retardant |
| Operating temperature | -10° +45°C |
| Relative humidity | 0% - 90% |
| Cable entry (horizontal orientation) | Left |
| Housing colour | Silver |
| Housing material | Aluminum |

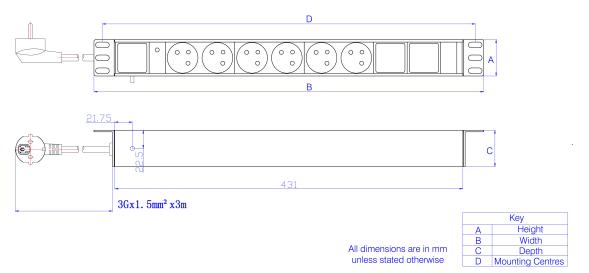
Included accessories

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

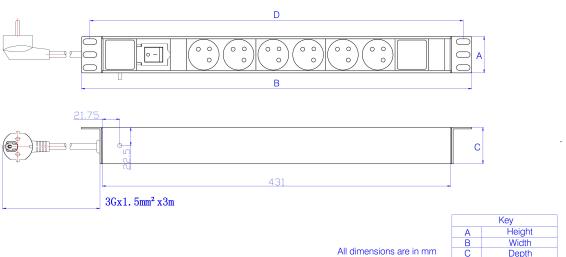




Product drawing (unswitched versions)



Product drawing (switched versions)



unless stated otherwise

| Α | Height | |
|-----|------------------|--|
| В | Width | |
| С | Depth | |
| . D | Mounting Centres | |
| | | |

Item Code: 555-093



Standards

| Applicable standard | Detail |
|--|--|
| 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). |
| NFC 61 314:2017 | Plugs And Socket-Outlets For Household And Similar Purposes - 6 A/250 V And 16 A/250 V |
| 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 |
|-------------|--|
| 555-092 | Excel 6 Way Horizontal PDU 6x NFC Socket Passive 16A NFC Plug Switched |
| 555-093 | Excel 8 Way Horizontal PDU 8x NFC Socket Passive 16A NFC Plug Switched |
| 555-097 | Excel 6 Way Horizontal PDU 6x NFC Socket Passive 16A NFC Plug LED |
| 555-098 | Excel 8 Way Horizontal PDU 8x NFC Socket Passive 16A NFC Plug LED |
| 555-122 | Excel 9 Way Horizontal PDU 9x NFC Socket Passive 16A NFC Plug LED |

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.