

# Excel Cat6 (UTP) Unscreened RJ45 Slimline Module White

Part Code: 100-430

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CIBSE TM65 Embodied Carbon: 0.002 kg CO2e



## Main Features

- / Category 6
- / Individual snap in modules
- / Individual port slide labelling system
- / High Density Design
- / LSA compatible IDC
- / Supports Gigabit Ethernet

## Product Overview

Excel Category 6 3 in 1 modules offer the ultimate in flexibility, space utilisation and ease of installation. The totally modular design allows the mounting of up to 3 shuttered RJ45 ports in a standard flat or bevelled single gang faceplate or up to 6 in a double gang facia.

The unique design means that you only load shuttered outlets as required, any capacity within the plate which is required for a later date is simply blanked off, providing a neat and easy to use completed installation. Individual port labelling is also quick and easy with standard Excel outlet slide in fields incorporated into the design.

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## Product Specifications

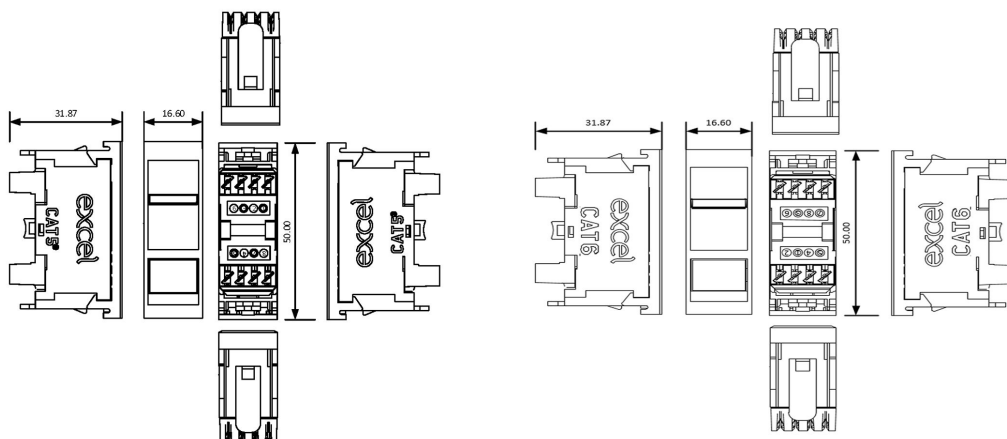
| Feature                     | Values                          |
|-----------------------------|---------------------------------|
| Surface mounted             | <b>Yes (faceplate required)</b> |
| Flush-mounted installation  | <b>Yes (faceplate required)</b> |
| Floor box/sub-floor mounted | <b>Yes (faceplate required)</b> |
| Type of fastening           | <b>Engage (snap)</b>            |
| Type of connector           | <b>RJ45 8(8)</b>                |
| Category                    | <b>6</b>                        |
| Colour                      | <b>White</b>                    |
| RAL-number                  | <b>9016</b>                     |
| Connection type             | <b>LSA</b>                      |
| Shielded housing            | <b>no</b>                       |
| With label space            | <b>yes</b>                      |
| Colour coding               | <b>yes</b>                      |
| Width of device             | <b>16.6 mm</b>                  |
| Height of device            | <b>50 mm</b>                    |
| Depth of device             | <b>31.5 mm</b>                  |

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## Product drawing



## Standards

| Applicable standard                         | Detail   |
|---|--|
| ISO/IEC 11801:2011 (Ed 2.2)                 | Information technology - Generic cabling for customer premises   |
| IEC 61156-5:2012 (Ed 2.1)                   | Multicore and symmetrical pair/quad cables for digital communications - Part 5: Symmetrical pair/quad cables with transmission characteristics up to 1 000 MHz - Horizontal floor wiring - Sectional specification |
| EN 50173-1:2018                             | Information technology. Generic cabling systems - General requirements   |
| EN 50173-2:2007 including amendment A1:2010 | Information technology. Generic cabling systems - Office premises  |
| ANSI/TIA 568-C:2009                         | Balanced Twisted-Pair Telecommunications Cabling and Components Standards  |
| 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.   |

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|                                  |  |
|----------------------------------|--|
| 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

| Part Code | Description  |
|-----------|--|
| 100-405   | <b>Excel Cat5e (UTP) Unscreened RJ45 Slimline Module White</b> |
| 100-430   | <b>Excel Cat6 (UTP) Unscreened RJ45 Slimline Module White</b>  |