

Excel Cat5e (FTP) Screened RJ45 Euro Module White

Item Code: 100-706

excel
without compromise.



Screened

Fits 27 mm back box when used with bevelled faceplate

Built in slide label system

Choice of colours

CCIBSE TM65 Embodied Carbon: 0.002 kg CO₂e

Product Overview

Excel Category 5e RJ45 Screened modules comply with the EIA TIA Standard for enhanced Category 5. Each shuttered module is supplied with a slide label field and space above, this is allowed for use of self adhesive or further labelling if required. Termination can be made using Krone tooling, a cable tie base is positioned to the side of the IDC blocks to relieve cable stress.

Product Specifications

| Feature | Values |
|-----------------------------|--------------------------|
| Surface mounted | Yes (faceplate required) |
| Flush-mounted installation | Yes (faceplate required) |
| Floor box/sub-floor mounted | Yes (faceplate required) |
| Type of fastening | Engage (snap) |
| Type of connector | RJ45 8(8) |
| Category | 5E |
| Colour | White |
| RAL-number | 9016 |
| Connection type | LSA |
| Shielded housing | yes |
| With label space | yes |
| Outlet direction | Straight |

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|------------------|---------|
| Colour coding | yes |
| Width of device | 25 mm |
| Height of device | 50 mm |
| Depth of device | 34.2 mm |

Product drawings



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 |

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| 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. |
| 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 Number Table

| Part Number | Description |
|-------------|---|
| 100-706 | Excel Cat5e (FTP) Screened RJ45 Euro Module White |

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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