Excel Cat6 (UTP) Unscreened Low Profile RJ45 LJ6C Module White

Part Code: 100-297

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Main Features

- Low profile depth
- For use in floor box installations
- Built in slide label system
- Category 6
- Independently verified
- 25 Year system warranty

Product Overview

Excel Category 6 6c modules are ideal for floor box installations. The compact one piece design allows for a fast and easy installation and results in a low profile finish.

Product Specifications

Feature	Values

This data sheet was generated at 6:07am 17th November 2026 and is subject to change at any time.

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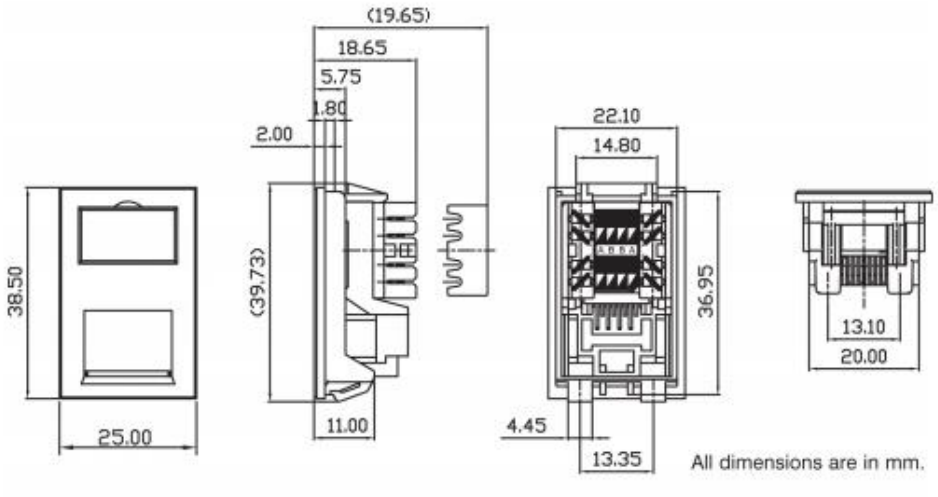
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Surface mounted	**Yes (faceplate required)**
Flush-mounted installation	**Yes (faceplate required)**
Floor box/sub-floor mounted	**Yes (faceplate required)**
Type of fastening	**Engage (snap)**
Type of connector	**RJ45 8(8)**
Category	**6**
Colour	**White**
RAL-number	**9003**
Connection type	**LSA**
Shielded housing	**no**
With label space	**yes**
Outlet direction	**Straight**
Colour coding	**yes**
Width of device	**22 mm**
Height of device	**37 mm**
Depth of device	**19.65 mm**

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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).

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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

Part Code	Description
100-297	**Excel Cat6 (UTP) Unscreened Low Profile RJ45 LJ6C Module White**
100-757	**Excel Cat5e (UTP) Unscreened Low Profile RJ45 LJ6C Module White**

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