

# Excel Cat6 (UTP) Unscreened RJ45 LJ6C Module White

Item Code: 100-301

excel  
without compromise.



✕ Category 6

✕ Choice of colours

✕ For use in floor box installations

✕ Independently verified

✕ Built in slide label system

✕ 25 Year system warranty

✕ CIBSE TM65 Embodied Carbon: 0.002 kg CO2e

## Product Overview

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

## 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	6
RAL-number	9016
Connection type	LSA
Shielded housing	no
With label space	yes

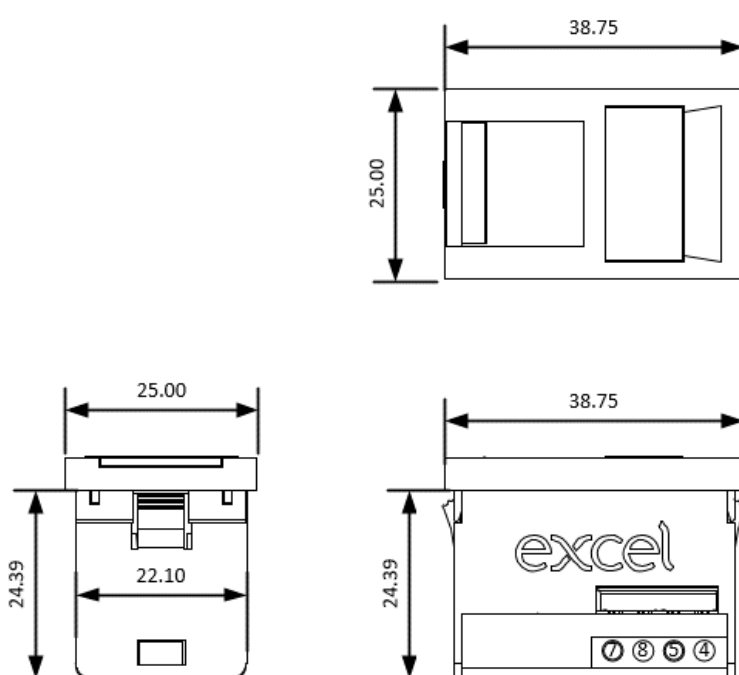
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Outlet direction	Straight
Colour coding	yes
Width of device	22 mm
Height of device	37 mm
Depth of device	28.6 mm

## 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

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	premises
ANSI/TIA 568-C:2009	Balanced Twisted-Pair Telecommunications Cabling and Components Standards
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
100-301	Excel Cat6 (UTP) Unscreened RJ45 Lj6C Module White
100-734	Excel Cat5e (UTP) Unscreened RJ45 Lj6C Module Red
100-758	Excel Cat5e (UTP) Unscreened RJ45 Lj6C 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](mailto:sales@excel-networking.com)



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