excel
without compromise.

25 YEAR WARRANTY excel

CAT6

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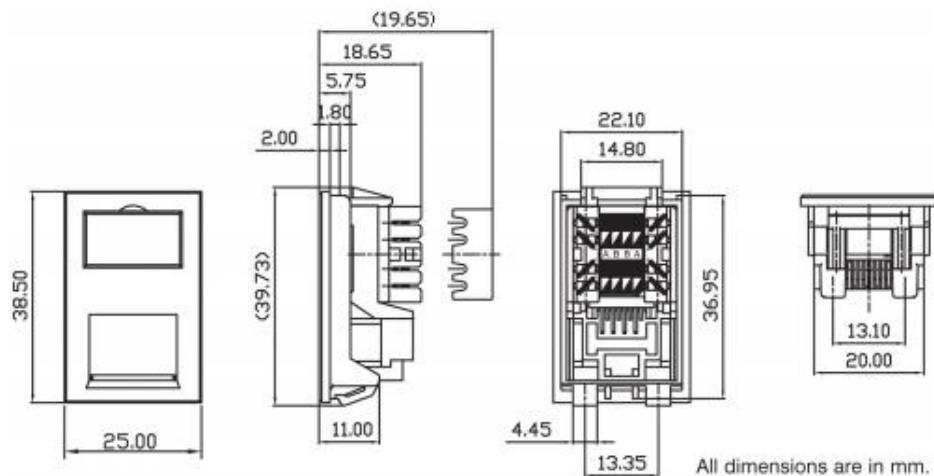
Product Overview

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
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

Product drawing

All dimensions are in mm.

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