Excel Category 6 (UTP) Unscreened Keystone Jack - White

Item Code: 100-011

excel
without compromise.

25 YEAR WARRANTY excel

CAT6

- X Supports Gigabit Ethernet
- X IDC point at 90° to jack
- X Choice of colour
- X Mounts in shutter
- X 3P Verified
- X 25 Year system warranty

Product Overview

Excel Keystone jack outlets provide an alternative to the one piece shuttered module range. Suitable for mounting in a range of faceplates or shutters, these jacks are quick and easy to install.

Product Specifications

Feature	Values
Model	Jack
Type of connector	RJ45 8(8)
Category	6
Connection type	110
Requires termination tool	110 Punchdown tool
Suitable for round cable	Yes
Suitable for solid core	Yes
Colour	White
AWG-range	22...26

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Additional specifications

| Features	Values
Width	16.5mm
Depth	30.9mm
Height	19.2mm
Housing	ABS High-Impact
RJ45 Contacts	Nickel plated phosphor bronze alloy with 50 micro-inch Gold plating
IDC Contacts	Tin plated phosphor bronze alloy
RJ45 Life	Minimum 750 insertions
Contact force	100 grams with FCC compliant RJ-45 plug
Plug retention	48.9 N
Suitable impact tool	110 style punch down tool
Storage temprature	-40 to +70°C
Operating temprature	-10 to +60°C
Relative humidity (Operational)	10% to 90% RH

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Product drawing

Side View
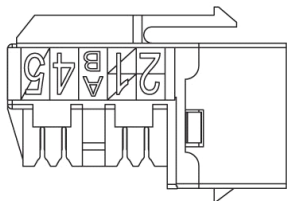
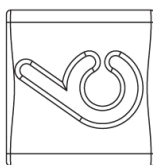**Front View**
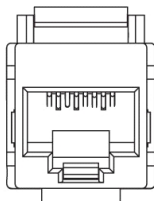
Side View
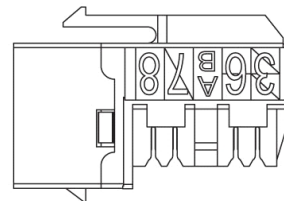
Bottom View
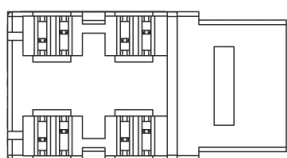
Wire Cap

Included accessories

Accessories	Quantity
Nylon cable tie	1
Wiring cap	1

Standards

Applicable standard	Detail
RoHS	Restriction of Hazardous Substances - Compliant
ISO/IEC 11801-1:2017	Information technology - Generic cabling for customer premises: Part 1 General Requirements
EN 50173-1:2011	Information technology. Generic cabling systems - General requirements
ANSI/TIA 568-2.D	Balanced Twisted-Pair Telecommunications Cabling and Components Standards
UL-94-V-0	Burning stops within 10 seconds after two applications of ten seconds each of a flame to a test bar. NO flaming drips are allowed.

Part Number Table

Part Number	Description
100-011	Excel Category 6 (UTP) Unscreened Keystone Jack - White
100-011-24	Excel Category 6 (UTP) Unscreened Keystone Jack - White (24-pack)
100-011-BK	Excel Category 6 (UTP) Unscreened Keystone Jack - Black
100-011-BK-24	Excel Category 6 (UTP) Unscreened Keystone Jack - Black (24-pack)
100-011-BU	Excel Category 6 (UTP) Unscreened Keystone Jack - Blue
100-011-GN	Excel Category 6 (UTP) Unscreened Keystone Jack - Green
100-011-RD	Excel Category 6 (UTP) Unscreened Keystone Jack - Red

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