

# Excel Cat6A FTP Screened Low Profile Keystone Jack Toolless Silver Nordic Market

Item Code: 100-183

excel  
without compromise.



✕ High quality die cast housing sized for specific Nordic market

✕ Toolless termination design

✕ Low profile design - just 28mm overall depth

✕ Supports 10 Gigabit Ethernet application

✕ 360 degree Shielding protects against alien crosstalk

✕ 3rd Party ISO11801 2nd Edition verification

✕ CIBSE TM65 Embodied Carbon: 0.441 kg CO2e

## Product Overview

Excel Cat6a FTP Screened Low Profile Keystone Jack Toolless Silver Nordic market, available as part of our range of excel cat6a keystone jacks for RJ45 network connections.

A Low Profile Cat6a Keystone Jack which is a reduced size toolless termination RJ45 socket allowing for multiple cable entry directions when this jack is mounted in a standard depth back box. This Keystone has been modified to fit into Nordic territories designed face plates that have larger apertures than standard faceplates. The product supports options including flush shutters at the outlet and angled shutters often used with keystone jacks.

## Product Specifications

Feature	Values
Model	Jack
Type of connector	RJ45 8(8)
Shielded	yes
Category	6A (IEC)
Requires termination tool	no
Suitable for round cable	yes

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Suitable for flat cable	no
Suitable for solid cores	yes
Colour	Silver

## Additional specifications

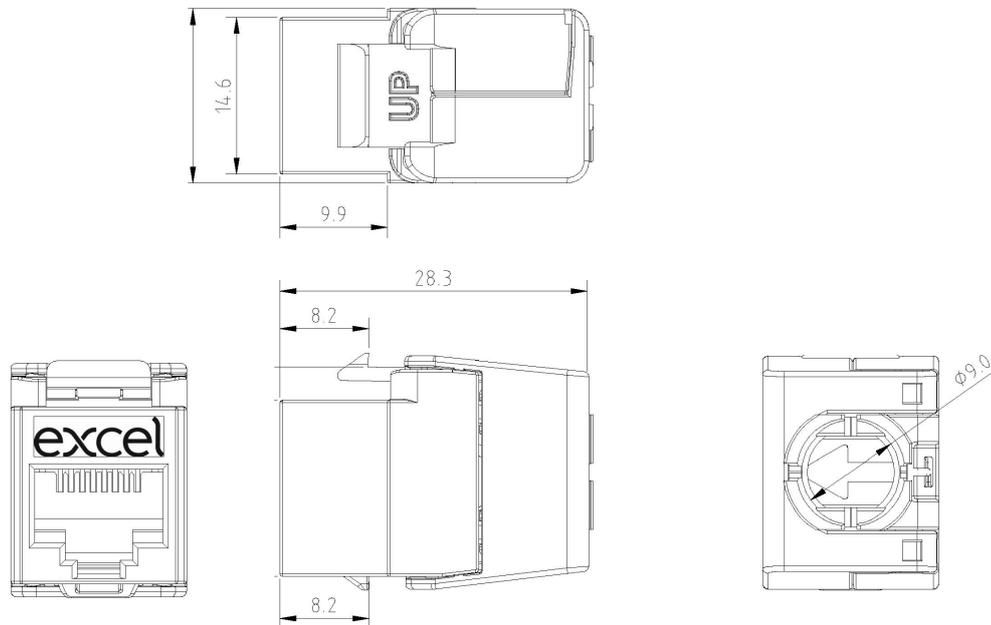
Features	Values
Width	16.2mm
Depth	28.3mm
Height	21.5mm
Housing	Die cast Zinc-alloy
RJ45 Contacts	Nickel plated phosphor bronze alloy with 50 micro-inch Gold plating
IDC Contacts	Tin plated phosphor bronze alloy
RJ45 Life	Minimum 750 insertions
Storage temperature	-40 to +70°C
Operating temperature	-10 to +60°C

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## Product drawing



## Included accessories

Accessories	Singles	24-packs
Nylon cable tie	1	24
Wiring cap	1	24

## Standards

Applicable standard	Detail
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).
ISO/IEC 11801-1:2017	Information technology - Generic cabling for customer premises: Part 1 General Requirements
EN 50173-1:2018	Information technology. Generic cabling systems - General requirements
ANSI/TIA 568-2.D	Balanced Twisted-Pair Telecommunications Cabling and Components Standards

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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.

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
100-183	Excel Cat6A FTP Screened Low Profile Keystone Jack Toolless Silver Nordic Market
100-183-24	Excel Cat6A FTP Screened Low Profile Keystone Jack Toolless Silver Nordic Market (Box 24)

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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