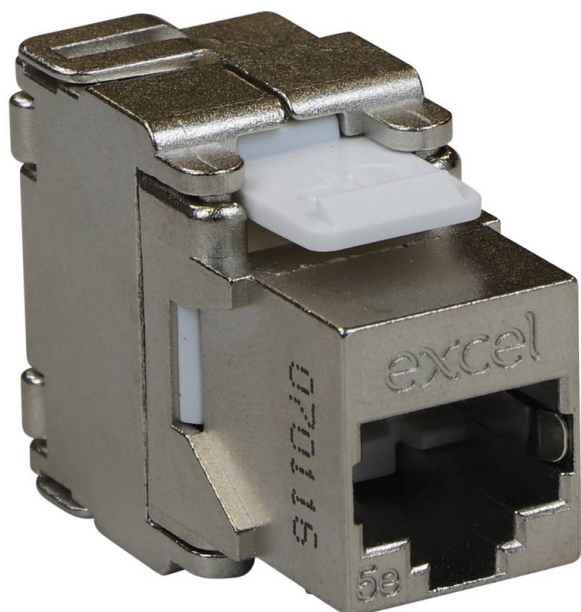


# Excel Cat5e FTP Screened Keystone Jack Toolless Silver

Item Code: 100-906

**excel**  
without compromise.



- ✕ High quality die cast housing
- ✕ Toolless termination design
- ✕ Delta 3rd party verified
- ✕ Toolless termination design
- ✕ Supports Gigabit Ethernet application
- ✕ ISO, EN & TIA compliant

## Product Overview

100-906 Excel Cat5e FTP Screened Keystone Jack Toolless Silver, available as part of our range of excel Cat5e keystone jacks for RJ45 network connections. A toolless termination RJ45 socket suitable for mounting in a range of housings from patch panels, faceplates and shutters to sub-floor boxes and distribution enclosures. The socket is manufactured in a high quality zinc die cast housing, with butterfly style Toolless IDC termination points.

## Product Specifications

Feature	Values
Model	Jack
Type of connector	RJ45 8(8)
Shielded	Yes
Category	5E
Suitable for round cable	Yes
Suitable for solid core	Yes
Colour	Silver
AWG-range	22...26

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## Additional specifications

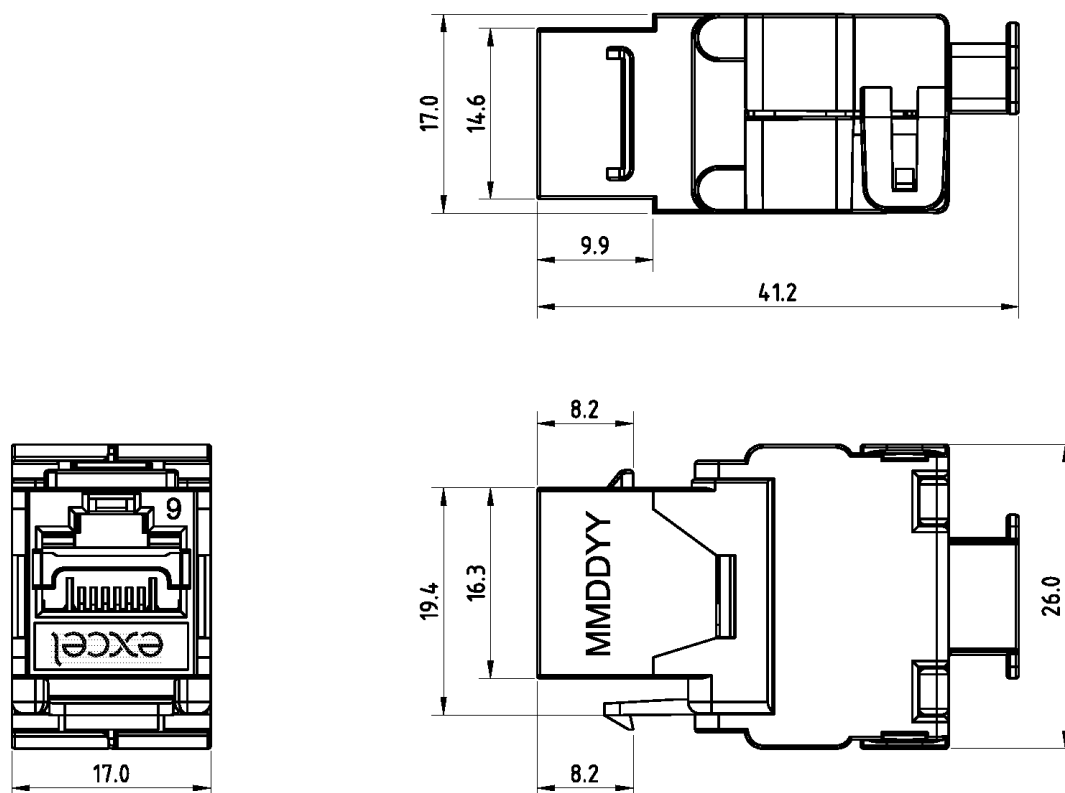
Features	Values
Width	17mm
Depth	41.15mm
Height	26mm
Housing	Die cast Zinc-alloy
RJ45 Contacts	Nickel plated phosphor bronze alloy with 50 micro-inch Gold plating
IDC Contacts	Tin plated phosphor bronze alloy
RJ45 Life	Minimum 750 insertions
Storage temperature	-40 to +70°C
Operating temperature	-10 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	Compliant to the Restriction of Hazardous Substances
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

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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.

WFD

Compliant to Waste Framework Directive

SCIP

Compliant - Does Not Contain Substances of Concern in Products

## Part Number Table

Part Number	Description
100-906	Excel Cat5e FTP Screened Keystone Jack Toolless Silver
100-906-24	Excel Cat5e FTP Screened Keystone Jack Toolless Silver (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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