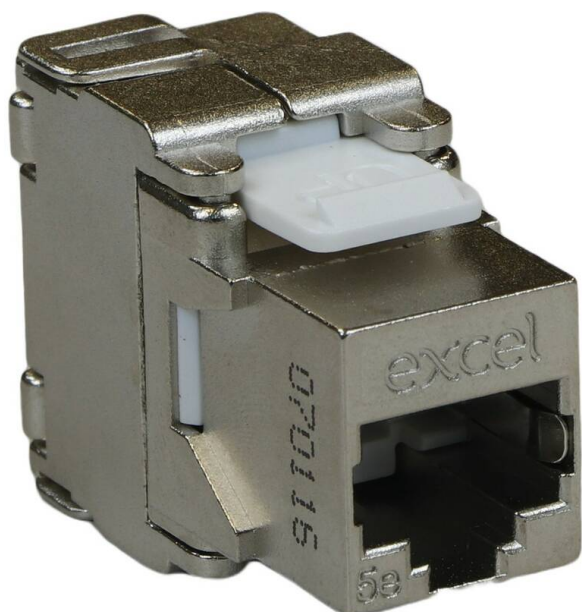


# Excel Cat5e FTP Screened Keystone Jack Toolless Silver (Box 24)

Item Code: 100-906-24

**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

100-906-24 Excel Cat5e FTP Screened Keystone Jack Toolless Silver Box 24, 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
Requires termination tool	no
Suitable for round cable	yes
Suitable for flat cable	no
Suitable for solid core	yes
Colour	Silver
AWG-range	22...26

# Excel Cat5e FTP Screened Keystone Jack Toolless Silver (Box 24)

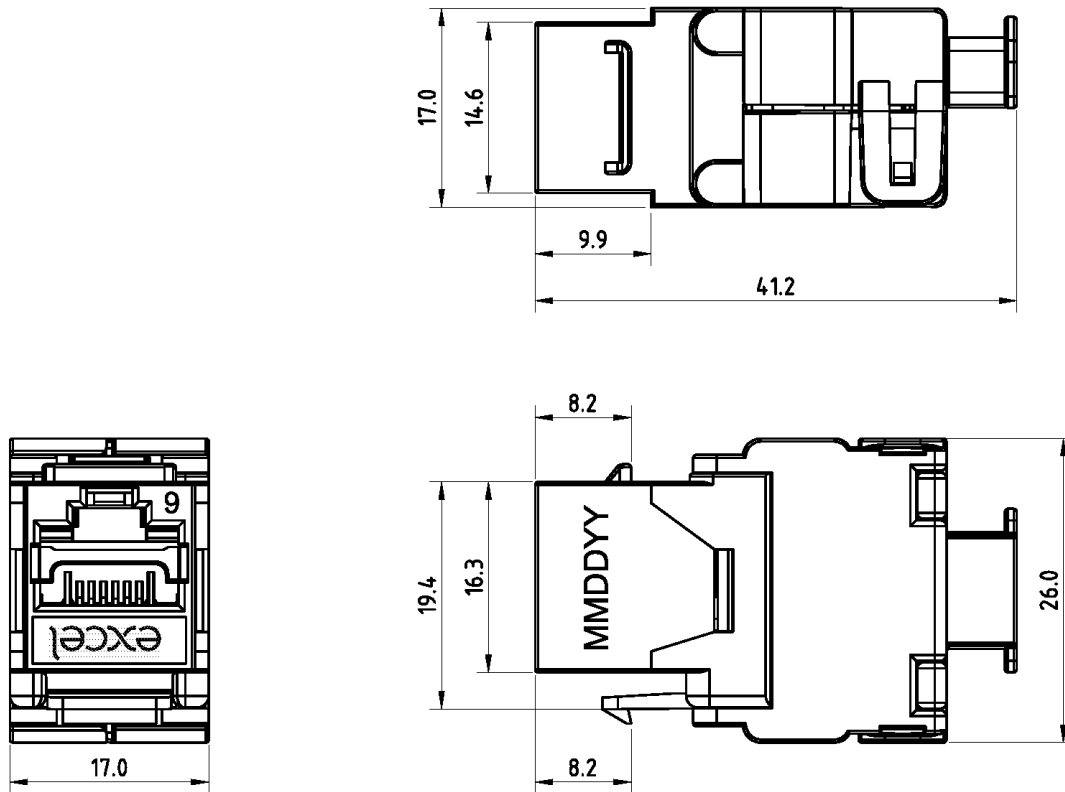
Item Code: 100-906-24



## 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

**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

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EN 50173-1:2018

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.

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
100-906	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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