



KJ Series Keystone Modular Jack, 8-position, category 5e, unshielded UTP, white

## Product Classification

<b>Portfolio</b>	CommScope®
<b>Product Series</b>	KJ Series
<b>Product Type</b>	Modular jack
<b>Regional Availability</b>	Asia   Australia/New Zealand   EMEA   Latin America   North America

## Dimensions

<b>Compatible Insulated Conductor Diameter, maximum</b>	1.270 mm   0.050 in
<b>Depth</b>	30.48 mm   1.20 in
<b>Height</b>	16.13 mm   0.64 in
<b>Width</b>	16.48 mm   0.65 in

## Electrical Specifications

<b>Transmission Standard</b>	ANSI/TIA-568-C.2   ISO/IEC 11801 Class D
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## Environmental Specifications

<b>Flammability Rating</b>	UL 94 V-0
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## General Specifications

<b>Cable Type</b>	Unshielded
<b>Color</b>	White
<b>Mount Type</b>	Hubbell® faceplates   Leviton® faceplates   Panduit® faceplates
<b>Package Quantity</b>	1
<b>Packaging Type</b>	Bag
<b>Panel Cutout, recommended</b>	14.79 x 19.31 mm (0.58 x 0.76 in)
<b>Panel Thickness, recommended</b>	1.60 mm

## Mechanical Specifications

<b>Conductor Gauge, solid</b>	24–22 AWG
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<b>Conductor Gauge, stranded</b>	26–24 AWG
<b>Conductor Type</b>	Solid   Stranded
<b>Contact Base Material</b>	Beryllium copper
<b>Contact Plating Material</b>	Gold
<b>Contact Plating Thickness</b>	1.27 µm
<b>Material Type</b>	Polycarbonate
<b>Outlet Type</b>	Keystone
<b>Termination Tool</b>	110 Punchdown tool   SL Termination tool
<b>Termination Type</b>	IDC
<b>Wiring</b>	T568A   T568B

### Regulatory Compliance/Certifications

**Agency**  
RoHS 2011/65/EU

**Classification**  
Compliant

