

**2291216-2****KJ Series Modular Jack, 8-position, category 6, unshielded UTP, black**

## Configuration Features

Keyed	No
Number of Positions	8
Wiring Pattern	Universal

## Contact Features

Contact Base Material	Beryllium copper
Contact Mating Area Plating Material	Gold
Contact Mating Area Plating Thickness	1.27 µm

## Dimensions

Insulation Diameter (Max)	1.27 mm   0.05 in
Solid Wire Range	24 – 22 AWG
Stranded Wire Range	26 – 24 AWG

## Housing Features

Housing Color	Black
Housing Material	Polycarbonate

## Industry Standards

Approved Standards	ANSI/TIA-568-C.2   ISO/IEC 11801
UL Flammability Rating	UL 94V-0

## Mechanical Attachment

Mount Cutout Dimensions	.582 x .760 in   14.79 x 19.30 mm
Mounting Type	Faceplate Mount   Panel Mount
Mounts To	Hubbell Faceplate   KJ Series   Leviton Faceplate   Panduit Faceplate

## Packaging Features

Packaging Method	Poly Bag
Packaging Quantity	1

## Product Availability

Region	Asia   Australia/New Zealand   EMEA   Latin America   North America
--------	---

2291216-2

## Product Type Features

Performance Category	Category 6
Shielded	No
System	KJ Series
Applies To	Faceplate   Panel
Dust Cover	Without
Jack Type	RJ45
Strain Relief	Yes

## Termination Features

Termination Method	Insulation Displacement Connector (IDC)
Termination Style	110 Style Punch-Down   SL Termination Tool

## Regulatory Compliance/Certifications

<b>Agency</b>	<b>Classification</b>
RoHS 2011/65/EU	Compliant