



KJ Series, Keystone Category 5e, Modular Jack, Ivory

Product Classification

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

Dimensions

| | |
|---|---------------------|
| Compatible Insulated Conductor Diameter, maximum | 1.270 mm 0.050 in |
| Depth | 30.48 mm 1.20 in |
| Height | 16.13 mm 0.64 in |
| Width | 16.48 mm 0.65 in |

Electrical Specifications

| | |
|------------------------------|--|
| ANSI/TIA Category | 5e |
| Transmission Standard | ANSI/TIA-568-C.2 ISO/IEC 11801 Class D |

Environmental Specifications

| | |
|----------------------------|-----------|
| Flammability Rating | UL 94 V-0 |
|----------------------------|-----------|

General Specifications

| | |
|-------------------------------------|---|
| Cable Type | Unshielded |
| Color | Ivory |
| Mount Type | Hubbell® faceplates Leviton® faceplates Panduit® faceplates |
| Package Quantity | 1 |
| Packaging Type | Bag |
| Panel Cutout, recommended | 14.79 x 19.31 mm (0.58 x 0.76 in) |
| Panel Thickness, recommended | 1.60 mm |

Mechanical Specifications

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

Regulatory Compliance/Certifications

Agency

RoHS 2011/65/EU

Classification

Compliant

