

25-Pair Category 5 Connector, 90-degree jack, minimum order quantity 100

Product Classification

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|------------------------------|---|
| Portfolio | CommScope® |
| Product Type | Connector kit |
| Regional Availability | Asia Australia/New Zealand EMEA Latin America North America |

Electrical Specifications

| | |
|--|-------------------------------|
| ANSI/TIA Category | 5 |
| Contact Resistance, maximum | 0 ohm |
| Current Rating at Temperature | 1.5 A @ 20 °C 1.5 A @ 68 °F |
| Dielectric Withstand Voltage, RMS, conductive surface | 1,500 Vac @ 60 Hz |
| Dielectric Withstand Voltage, RMS, contact-to-contact | 1,000 Vac @ 60 Hz |

Environmental Specifications

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|------------------------------|--------------------------------------|
| Flammability Rating | UL 94 V-0 |
| Operating Temperature | -10 °C to +60 °C (+14 °F to +140 °F) |
| Relative Humidity | Up to 95%, non-condensing |
| Safety Standard | cUL UL |
| Storage Temperature | -40 °C to +70 °C (-40 °F to +158 °F) |

General Specifications

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|-------------------------|--------------------|
| Color | Gray |
| Cable Type | U/UTP (unshielded) |
| Package Quantity | 1 |

Mechanical Specifications

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|-------------------------------------|---|
| Conductor Gauge, solid | 22 AWG 24 AWG 26 AWG |
| Conductor Gauge, stranded | 22 AWG 24 AWG |
| Conductor Type | Solid Stranded |
| Contact Plating Material | Precious metals |
| Material Type | High-impact, flame retardant, thermoplastic |
| Plug Insertion Life, minimum | 200 times |
| Termination Contact Plating | Precious metals |
| Termination Type | IDC |

Regulatory Compliance/Certifications

Agency

RoHS 2011/65/EU
ISO 9001:2015

Classification

Compliant
Designed, manufactured and/or distributed under this quality management system

