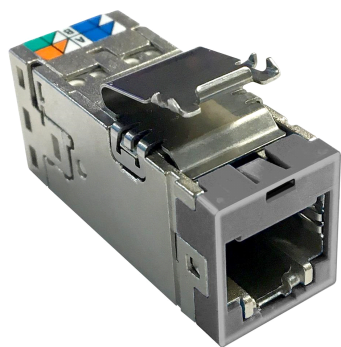




AMP-TWIST SLX Series Modular Jack, category 6A, shielded , 4 Pair, without dust cover, gray

Product Classification

|                       |                                                     |
|-----------------------|-----------------------------------------------------|
| Portfolio             | NETCONNECT®                                         |
| Product Series        | SLX Series                                          |
| Product Type          | Modular jack                                        |
| Regional Availability | Asia   Australia/New Zealand   EMEA   Latin America |

Dimensions

|                                                  |                     |
|--------------------------------------------------|---------------------|
| Compatible Cable Diameter, maximum               | 9.00 mm   0.35 in   |
| Compatible Insulated Conductor Diameter, maximum | 1.600 mm   0.063 in |
| Depth                                            | 36.80 mm   1.45 in  |
| Height                                           | 16.13 mm   0.64 in  |
| Width                                            | 14.44 mm   0.57 in  |

Electrical Specifications

|                       |                                           |
|-----------------------|-------------------------------------------|
| ANSI/TIA Category     | 6A                                        |
| Transmission Standard | ANSI/TIA-568-C.2   ISO/IEC 11801 Class EA |

Environmental Specifications

|                       |                                      |
|-----------------------|--------------------------------------|
| Flammability Rating   | UL 94 V-0                            |
| Operating Temperature | -40 °C to +70 °C (-40 °F to +158 °F) |

General Specifications

|                              |                                                                  |
|------------------------------|------------------------------------------------------------------|
| Cable Type                   | F/FTP (shielded)   S/FTP (shielded)   S/STP (shielded)           |
| Color                        | Gray                                                             |
| Mount Type                   | Keystone faceplates and panels   SL Series faceplates and panels |
| Package Quantity             | 24                                                               |
| Packaging Type               | Bag   Box                                                        |
| Panel Cutout, recommended    | 14.78 x 20.07 mm (0.58 x 0.79 in)                                |
| Panel Thickness, recommended | 1.60 mm                                                          |

Mechanical Specifications

|                           |                        |
|---------------------------|------------------------|
| Conductor Gauge, solid    | 26–22 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   ZMAC 5 |
| Outlet Type               | Standard               |
| Termination Tool          | SL Termination tool    |
| Termination Type          | IDC                    |
| Wiring                    | T568A   T568B          |

Regulatory Compliance/Certifications

|                 |                |
|-----------------|----------------|
| Agency          | Classification |
| RoHS 2011/65/EU | Compliant      |