# Product Specifications

### 1499925-2

**SL110 Series Modular Jack, RJ45, category 6, HD, unshielded, without dust cover, black**

## Product Classification

| | |
|---|---|
| Portfolio | NETCONNECT® |
| Product Series | SL Series |
| Product Type | Modular jack |
| Regional Availability | Asia   |   Latin America   |   North America |

## Body Features

| | |
|---|---|
| 110 Block Material | Polycarbonate |
| Inverted Jack Face | Yes |

## 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 | 50.00 µin   |   1.27 µm |

## Dimensions

| | |
|---|---|
| Insulated Conductor Outside Diameter | 0.057 in   |   1.45 mm |
| Solid Wire Range | .51 mm²   |   .65 mm² |
| Stranded Wire Range | .14 mm²   |   .2 mm² |
| Wire Range | 22 AWG   |   24 AWG   |   26 AWG |

## Housing Features

| | |
|---|---|
| Housing Color | Black |
| Housing Material | Polycarbonate |

## Industry Standards

| | |
|---|---|
| Standards Compliance | UL 94 V-0 |

## Mechanical Attachment

# Product Specifications

| | |
|---|---|
| Mounting Type | SL Series Faceplate |

## Packaging Features

| | |
|---|---|
| Packaging Method | Poly Bag |
| Packaging Quantity | 1 |

## Product Type Features

| | |
|---|---|
| Performance Category | Category 6 |
| Shielded | No |
| Applies To | Panel |
| Cable Type | Unshielded Twisted Pair |
| Connector Type | Connector Assembly |
| Dust Cover | Without |
| Jack Type | RJ45 |

## Termination Features

| | |
|---|---|
| Termination Method to Wire/Cable | Insulation Displacement Crimp (IDC) |
| Termination Style | SL Termination Tool |

## Regulatory Compliance/Certifications

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