

**2-1375055-6****SL110 Series Modular Jack, 8-position, RJ45, category 6, bag of 25, blue**

## 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

|                            |   |
|----------------------------|---|
| Conductor Outside Diameter | 0.057 in   1.45 mm                        |
| Solid Wire Range           | .51 mm <sup>2</sup>   .65 mm <sup>2</sup> |
| Stranded Wire Range        | .14 mm <sup>2</sup>   .2 mm <sup>2</sup>  |
| Wire Range                 | 22 AWG   24 AWG   26 AWG                  |

## Housing Features

|                  |               |
|------------------|---------------|
| Housing Color    | Blue          |
| Housing Material | Polycarbonate |

## Industry Standards

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

## Mechanical Attachment

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

## Other

|         |                     |
|---------|---------------------|
| Comment | With strain relief. |
|---------|---------------------|

## Packaging Features

|                    |          |
|--------------------|----------|
| Packaging Method   | Poly Bag |
| Packaging Quantity | 25       |

2-1375055-6

## Product Availability

Region Asia | Latin America | North America

## Product Type Features

|                      |                         |
|----------------------|-------------------------|
| Product Type         | Connector - Modular     |
| Performance Category | Category 6              |
| Shielded             | No                      |
| System               | SL 110 Series           |
| Applies To           | Panel                   |
| Cable Type           | Unshielded Twisted Pair |
| Connector Style      | Jack                    |
| Connector Type       | Connector Assembly      |
| Dust Cover           | Without                 |
| Jack Type            | RJ45                    |

## Termination Features

|                                  |                                     |
|----------------------------------|-------------------------------------|
| Termination Method to Wire/Cable | Insulation Displacement Crimp (IDC) |
| Termination Style                | 110 Style Punch-Down                |

## Regulatory Compliance/Certifications

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