

## 1375055-2 Product Details



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TE Internal Number: 1375055-2



#### **Cable Mounted Jacks**

Converted to EU RoHS/ELV Compliant

(Statement of Compliance)

#### **Product Highlights:**

- · Connector Modular
- Region = Asia, EMEA, Latin America, North America, Australia/New Zealand
- Jack Type = RJ45, UTP Performance Category = Cat 6

#### **Documentation & Additional Information**

#### **Product Drawings:**

ASSEMBLY, SL 110 JACK, CAT 6 (PDF, English)

# Catalog Pages/Data Sheets: None Available

#### **Product Specifications:**

- SL Series Jacks, Category 6 (PDF, English)
- NETCONNECT SL Series Jacks and Category 6 Plugs (PDF, English)
- NETCONNECT\* SL Series Category 6 Jacks (PDF, English)

#### **Application Specifications:**

None Available

#### Instruction Sheets:

SL, KL, and Secure SL Series 110Connect Modular Jacks (PDF, English)

# CAD Files: (CAD Format & Compression Information)

- 2D Drawing (DXF, Version S)
- 3D Model (IGES, Version S)
- 3D Model (STEP, Version S)

#### **Additional Information:**

#### Related Products:

Tooling

# Product Features (Please use the Product Drawing for all design activity)

#### **Product Type Features:**

- Product Type = Connector Modular
- Jack Type = RJ45, UTP
- Performance Category = Cat 6
- Termination Style = SL Termination Tool
- Series = SL Series
- Wiring Pattern = Universal
- Keved = No

### **Electrical Characteristics:**

Shielded = No.

#### Dimensions:

Conductor Outer Diameter (mm [in]) = 1.45 [0.057]

# **Body Features:**

- Mount Type = Panel Mount, SL Series Faceplate
- Wire Range (Solid) (mm [AWG]) = 0.65 [22], 0.51 [24]
- Wire Range (Stranded)  $(mm^2 [AWG]) = 0.14^2 [26], 0.20^2 [24]$
- 110 Block Material = Polycarbonate

#### **Contact Features:**

- Contact Base Material = Beryllium Copper
- Contact Plating, Mating Area, Material = Gold
- Contact Plating, Mating Area, Thickness ( $\mu$ m [ $\mu$ in]) = 1.27 [50]

- Housing Color = Black
- Housing Material = Polycarbonate
- UL Flammability Rating = UL 94V-0

# **Configuration Features:**

- Dust Cover = Without
- Number of Positions = 8

#### Industry Standards:

- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- Lead Free Solder Processes = Not relevant for lead free process
- RoHS/ELV Compliance History = Converted to comply with RoHS directive

### **Packaging Features:**

- Packaging Method = Poly Bag
- Packaging Quantity = 1

#### **Product Availability:**

 Region = Asia, EMEA, North America, Latin America, Australia/New Zealand

#### Other:

- Brand = TE Connectivity
- Comment = With strain relief.

