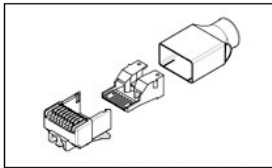


5-1375202-1 Product Details

Live Product Chat US Only
8:30am - 5pm ET, Mon - Fri



5-1375202-1

TE Part Number: 5-1375202-1

✓ Active

➤ Add to Part List

Modular Plugs and Accessories

✓ Always EU RoHS/ELV Compliant ([Statement of Compliance](#))

Product Highlights:

- Plug
- Number of Positions = 8
- Shielded
- 8 Contacts Loaded
- Cable Style = Round Stranded

[View all Features](#) | [Find Similar Products](#)

Quick Links

- ▶ [Check Pricing & Availability](#)
- ▶ [Search for Tooling](#)
- ▶ [Product Feature Selector](#)
- ▶ [Contact Us About This Product](#)

Documentation & Additional Information

Product Drawings:

- [KIT, 8 POSN,MOD PLUG, STRANDED WIRE, CAT 6](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- [NETCONNECT* SL Series Jacks and Category 6 Plugs](#) (PDF, English)

Application Specifications:

- [8-Position Category 6 Modular Plug Connector](#) (PDF, English)

Instruction Sheets:

- None Available

CAD Files:

- None Available

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

[List all Documents](#)

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

Product Type Features:

- [Product Type](#) = Plug
- [Number of Positions](#) = 8
- [Shielded](#) = Yes
- [Number of Contacts Loaded](#) = 8
- [Cable Style](#) = Round Stranded
- [Performance Category](#) = Cat 6
- [Latch Style](#) = Standard
- [Keyed](#) = No
- [Small Conductor](#) = No
- [Qty./Box](#) = 1000
- Shield Material = Brass

Termination Related Features:

- Solder Tail Contact Plating = Gold Flash over Nickel

Body Related Features:

- Conductor O.D. (mm [in]) = 0.89 – 1.00 [0.035 – 0.040]
- Cable Jacket Outer Diameter Range (mm [in]) = 5.00 – 6.00 [0.200 – 0.240]
- Shield Plating = Nickel

Contact Related Features:

- Contact Material = Phosphor Bronze
- Contact Mating Area Plating Material = Gold (50) over Nickel

Housing Related Features:

- Housing Material = Polycarbonate
- Housing Flammability Rating = UL 94V-2

Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Not relevant for lead free process
- RoHS/ELV Compliance History = Always was RoHS compliant

Packaging Related Features:

- [Packaging Method](#) = Box

Other:

- Brand = AMP