Tyco Electronics
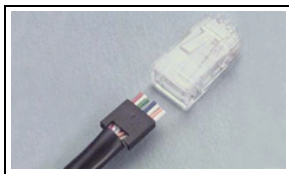
5-569278-3 Product Details

5-569278-3

TE Internal Number: 5-569278-3

✔ Active

📄 View 3D PDF

Modular Plugs and Accessories

🍃 Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:
- Connector
- Connector Style = Plug - Modular
- Preloaded
- 8 Positions
- Not Shielded

Documentation & Additional Information

Product Drawings:
- MODULAR PLUG ASSEMBLY, 8 POSITION, ROUND CABLE, SOLI... (PDF, English)

Catalog Pages/Data Sheets:
- MODULAR PLUGS (PDF, English)
- AMP NETCONNECT PRODUCT CATALOG (PDF, English)

Product Specifications:
- None Available

Application Specifications:
- High Performance Modular Plug Connectors (1) (PDF, English)
- High Performance Modular Plug Connectors (2) (PDF, English)

Instruction Sheets:
- None Available

CAD Files: (CAD Format & Compression Information)
- 2D Drawing (DXF, Version B)
- 3D Model (IGES, Version B)
- 3D Model (STEP, Version B)

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 = Connector
- Number of Contacts Loaded = 8
- Cable Style = Round Solid
- Performance Category = Cat 5e
- Latch Style = Standard
- Keyed = No
- Small Conductor = No
- Qty./Box = 100

Electrical Characteristics:
- Shielded = No

Termination Related Features:
- Solder Tail Contact Plating = Gold Flash over Nickel

Body Related Features:
- Number of Positions = 8
- Conductor O.D. (mm [in]) = 0.89 – 0.99 [0.035 – 0.039]

Contact Related Features:
- Preloaded = Yes
- Contact Base Material = Phosphor Bronze
- Contact Plating, Mating Area, Material = Gold (50)

Housing Related Features:
- Connector Style = Plug - Modular
- Housing Material = Polycarbonate GF
- UL 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