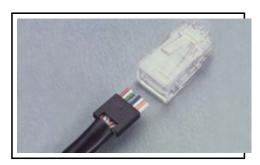


5-569552-3 Product Details



5-569552-3



Modular Plugs and Accessories



Product Highlights:

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

View all Features | Find Similar Products



Documentation & Additional Information

Product Drawings:

• MODULAR PLUG ASSEMBLY, 8 POSITION, SHIELDED, ROUND CAB... (PDF, English)

Catalog Pages/Data Sheets:

- MODULAR PLUGS (PDF, English)
- AMP NETCONNECT PRODUCT CATALOG (PDF, English)

Product Specifications:

• None Available

Application Specifications:

- <u>HIGH PERFORMANCE MODULAR PLUG CONNECTORS</u> (PDF, English)
- High Performance Modular Plug Connectors (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
- $\underline{Shielded} = Yes$
- Number of Contacts Loaded = 8
- Cable Style = Round Stranded
- Performance Category = High (Cat 5)
- Latch Style = Standard
- <u>Keyed</u> = No
- Small Conductor = No
- Qty./Box = 100
- Shield Material = Copper Alloy

Termination Related Features:

• Solder Tail Contact Plating = Gold Flash over Nickel

Body Related Features:

- Conductor O.D. (mm [in]) = 0.89 0.99 [0.035 0.039]
- Shield Plating = Hot Dipped Tin

Contact Related Features:

- Contact Material = Phosphor Bronze
- Contact Mating Area Plating = 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
- <u>Lead Free Solder Processes</u> = Not relevant for lead free process
- RoHS/ELV Compliance History = Converted to comply with RoHS directive

Packaging Related Features:

• Packaging Method = Box

Other:

• Brand = AMP