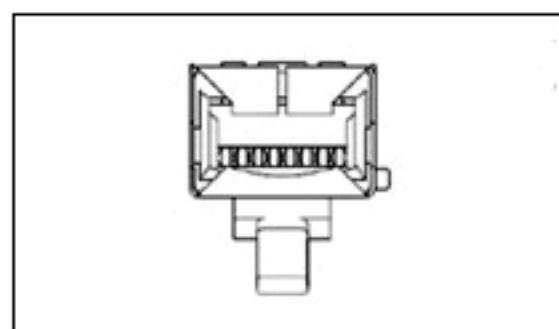




336349-1 Product Details

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TE Internal Number: 336349-1

 **Active**

Modular Plugs and Accessories

 **Converted to EU RoHS/ELV Compliant** (Statement of Compliance)

Product Highlights:

- Connector
- Performance Category = Cat 5e
- 8 Contacts Loaded
- Shielded
- Conductor Type = Stranded

[View all Features](#)

Quick Links

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Documentation & Additional Information

Product Drawings:

- [KIT,8P,SHLD,OVERMOULDABLE, MOD PLUG](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- [8-Position Cat5e \(EMT\) 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 = Connector
- [Performance Category](#) = Cat 5e
- Cable Style = Round
- [Latch Style](#) = Standard
- [Keyed](#) = No
- [Small Conductor](#) = Yes
- Shield Material = Brass

Electrical Characteristics:

- [Shielded](#) = Yes

Dimensions:

- Cable Diameter Range (mm [in]) = 5.10 - 6.01 [0.201 - 0.240]
- Conductor Insulation Diameter (mm [in]) = 0.80 - 1.00 [0.031 - 0.039]
- Conductor Outer Diameter (mm [in]) = 0.80 - 1.00 [0.031 - 0.039]

Body Features:

- Conductor Type = Stranded
- Shield Plating = Tin

Contact Features:

- Contact Base Material = Phosphor Bronze
- Contact Plating, Mating Area, Material = Gold (50)

Housing Features:

- Connector Style = Plug - Modular
- Housing Material = Polycarbonate GF

Configuration Features:

- [Number of Contacts Loaded](#) = 8
- [Number of Positions](#) = 8
- Conductor (Wire) Size = 24 - 26 AWG

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](#) = Carton
- Qty./Carton = 1000

Product Availability:

- Region = EMEA, Australia/New Zealand

Other:

- Brand = AMP
- Comment = Overmoldable

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