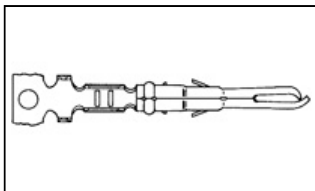


Products Industries Resources About TE Support Center My Account

350967-1 Product Details

 Share  Print  Email



350967-1

TE Internal Number: 350967-1

 [Active](#)

 [View 3D PDF](#)

.165" Centerline, 250 V, 9 A max.

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

Product Highlights:

- Wire-to-Wire
- Contact
- Applies To Wire/Cable
- Wire/Cable Size = 18 - 26 AWG
- Wire/Cable Size = .12 - .8 mm²

[View all Features](#)

Quick Links

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

[Add to My Part List](#)

[Request Sample](#)

[Find Similar Products](#)

[Buy Product](#)

Documentation & Additional Information

Product Drawings:

- [MR PIN](#) (PDF, English)

Catalog Pages/Data Sheets:

- [SOFT SHELL PIN AND SOCKET CONNECTORS CATALOG](#) (PDF, English)

Product Specifications:

- None Available

Application Specifications:

- [Miniature Rectangular Contacts and Housings](#) (PDF, English)

Instruction Sheets:

- None Available

CAD Files: ([CAD Format & Compression Information](#))

- [2D Drawing](#) (DXF, Version L)
- [3D Model](#) (IGES, Version L)
- [3D Model](#) (STEP, Version L)

[List all Documents](#)

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

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

Product Type Features:

- Product Type = Contact
- Strain Relief = With
- Wire/Cable Type = Discrete Wire

Housing Features:

- Mating Alignment = Without

Industry Standards:

- UL Voltage Rating (VAC) = 250

<ul style="list-style-type: none"> Termination Method to Wire/Cable = Crimp <p>Electrical Characteristics:</p> <ul style="list-style-type: none"> Contact - Rated Current (A) = 9 Hot Pluggable = No Operating Voltage Reference = AC Operating Voltage (VAC) = 250 <p>Termination Features:</p> <ul style="list-style-type: none"> Wire/Cable Size (AWG) = 18 - 26 Wire/Cable Size (mm²) = 0.12 - 0.8 Wire/Cable Size (CMA) = 236.823 - 1,578.82 <p>Dimensions:</p> <ul style="list-style-type: none"> Profile Height (Y-Axis) (mm [in]) = 2.54 [0.100] <p>Body Features:</p> <ul style="list-style-type: none"> Length (X-Axis) (mm [in]) = 20.06 [0.7897] Width (Z-Axis) (mm [in]) = 2.54 [0.100] <p>Contact Features:</p> <ul style="list-style-type: none"> Contact Type = Pin Contact Base Material = Phosphor Bronze Contact Plating, Mating Area, Material = Pre-Tin Contact Plating, Mating Area, Thickness (µm [µin]) = 0.4 [15.75] Contact Design = Formed Pin 	<ul style="list-style-type: none"> 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 <p>Environmental:</p> <ul style="list-style-type: none"> Operating Temperature (°C [°F]) = -55 - +105 [-67 - +221] <p>Conditions for Usage:</p> <ul style="list-style-type: none"> Applies To = Wire/Cable Accepts Wire Insulation Diameter, Range (mm [in]) = 0.635 - 2.92 [0.050 - 0.115] <p>Operation/Application:</p> <ul style="list-style-type: none"> Application Use = Wire-to-Wire Contact Transmits (Typical Application) = Signal (Data)/ Power <p>Packaging Features:</p> <ul style="list-style-type: none"> Packaging Method = Reel <p>Other:</p> <ul style="list-style-type: none"> Brand = AMP
---	---

[Provide Website Feedback](#)



Corporate Information

[Who We Are](#)

[Investors](#)

[News Room](#)

[Supplier Portal](#)

[Careers](#)

Connectivity Ltd. company. All Rights Reserved | [Privacy Policy](#)

Quick Links

[Check Distributor Inventory](#)

[Cross Reference](#)

[Find Documents & Drawings](#)

[Product Compliance Support Center](#)

[Site Map](#)

Customer Support

[Email or Chat With Us](#)

[Find a Phone Number](#)

[Search Knowledge Base](#)

[Manage your Account](#)

2012 Tyco Electronics Corporation, a TE

Keep Me Informed

Receive TE News, Events & Technology Updates

Enter your email address

X	X	X	X	X
X				