This browser does not have Java enabled.

TE connectivity

🛒 My Cart | 📋 My Part Lists | Sign In/Register 🌐 English (Change)

What can we help you find? 🔍

Have a Question?
Chat with a Product
Information Specialist

Products | Industries | Resources | About TE | My Account | Innovation | Support Center

Home > Products > RF & Coax > Product Feature Selector > Product Details

1058694-1 Product Details

➕ Share   🖨 Print   ✉ Email

No Image Available

1058694-1

TE Internal Number: 1058694-1

✔ Active

TNC RF Connectors

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

Product Highlights:
- Connector - RF
- Plug
- Applies To Coaxial Cable
- Coaxial Cable Termination Type = Solder
- Coaxial Cable Type (RG/U or Mfg.) = 402 Semi-Rigid/3.58 [.141]

View all Features

⤷ Add to My Part List   📦 Request Sample   🌐 Find Similar Products   💰 Buy Product

Quick Links
- ▹ Pricing & Availability
- ▹ Search for Tooling
- ▹ Product Feature Selector
- ▹ Contact Us About This Product

Documentation & Additional Information

Product Drawings:
- 18GHz OST CABLE PLUG DIRECT SOLDER ATTACHMENT (PDF, English)

Catalog Pages/Data Sheets:
- None Available

Product Specifications:
- None Available

Application Specifications:
- None Available

Instruction Sheets:
- 18.0 GHz TNC Straight Cable Plug Direct Solder Attac... (PDF, English)

CAD Files:
- None Available

List all Documents

Related Products:
- Tooling

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

Product Type Features:
- Product Type = Connector - RF
- Gender = Plug
- Weatherproof = No
- Solder Terminal = With
- Grade = Commercial
- Dielectric Material = TFE Fluorocarbon
- Coupling Nut Material = Stainless Steel

Mechanical Attachment:
- Panel Mount Retention = Without

Electrical Characteristics:
- Connector Impedance (Ω) = 50
- Frequency = 18.0 GHz (Max.)

Termination Features:
- Coaxial Cable Termination Type = Solder

Body Features:
- Body Style = Straight
- Body Material = Stainless Steel
- Body Plating = Gold
- Gasket Material = Silicone Rubber
- Retaining Ring Material = Beryllium Copper

Contact Features:
- Center Contact Plating = Gold
- Center Contact Material = Brass

Configuration Features:
- Coaxial Cable Type (RG/U or Mfg.) = 402 Semi-Rigid/3.58 [.141]

Industry Standards:
- Government/Industry Qualification = No
- 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

Conditions for Usage:
- Applies To = Coaxial Cable

Other:
- Brand = AMP