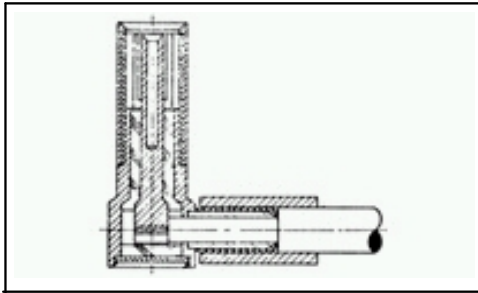


**Product Details for 142 -1002 -0001**



**142 -1002 -0001**

Tyco Part Number: 3 -1532006 -  
7

[Active](#)

**Ultra Miniature (LEPRA/CON) RF Connectors**

[Not ELV or RoHS Compliant](#)

**Product Highlights:**

- ? Connector
- ? Plug
- ? Terminate To Coaxial Cable
- ? Coupler Style = Slide -On
- ? Coaxial Cable Termination Type = Solder

[View all Features](#)

**Quick Links**

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

**Documentation & Additional Information**

**Product Drawings:**

- ? [RIGHT ANGLE SLIDE -ON LEPRA/CON PLUG](#) (PDF, English)

**Catalog Pages/Data Sheets:**

- ? None Available

**Product Specifications:**

- ? None Available

**Application Specifications:**

- ? None Available

**Instruction Sheets:**

- ? [LEPRA/CON Slide -On Series Right -Angle Plugs](#) (PDF, English)

**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
- ? Gender = Plug
- ? Body Style = Right Angle
- ? Safety Wire Holes = Without
- ? Grade = Commercial
- ? Body Material = Brass

**Mechanical Attachment:**

- ? Panel Attachment = Without

**Electrical Characteristics:**

- ? Connector Impedance (?) = 50

**Termination Related Features:**

- ? Coaxial Cable Termination Type = Solder

**Body Related Features:**

- ? Coupler Style = Slide -On
- ? Locking Interface = Without
- ? Body Plating = Gold per MIL -G-45204, Type II, Grade C, Class 1

**Contact Related Features:**

- ? Center Contact Plating = Gold per MIL -G-45204, Type II, Grade C, Class 1

**Configuration Related Features:**

- ? Coaxial Cable Type = RG 178/U, RG 196/U

**Industry Standards:**

- ? [RoHS/ELV Compliance](#) = Not ELV/RoHS compliant
- ? [Lead Free Solder Processes](#) = Not suitable for lead free processing

**Conditions for Usage:**

- ? Terminate To = Coaxial Cable

**Other:**

- ? Brand = Microdot