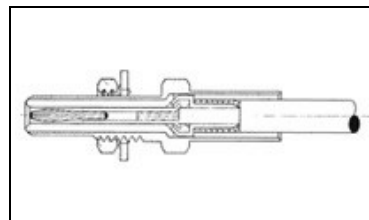




141-1001-0001 Product Details

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Ultra Miniature (LEPRA/CON) RF Connectors

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Connector - RF
- Connector Style = Jack
- Applies To Coaxial Cable
- Coupler Style = Slide-On
- Coaxial Cable Termination Type = Crimp

[View all Features](#)

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141-1001-0001
(1-1532006-9)

TE Internal Number: 1-1532006-9

Active

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Documentation & Additional Information

Product Drawings:

- [JACK, SLIDE-ON, BULKHEAD LEPRA/CON \(PDF, English\)](#)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- [Slide-On Series Straight Plugs and Jacks \(PDF, English\)](#)

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
- Grade = Commercial

Mechanical Attachment:

- Panel Mount Retention = With
- Panel Attachment Style = Rear Mount
- Safety Wire Holes = Without
- Panel Mount Retention Type = Lockwasher and Nut

Electrical Characteristics:

- Connector Impedance (Ω) = 50

Termination Features:

- Coaxial Cable Termination Type = Crimp

Dimensions:

- Panel Thickness (mm [in]) = 2.36 [0.093]

Body Features:

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

Contact Features:

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

Housing Features:

- Connector Style = Jack

Configuration Features:

- Coaxial Cable Type = RG 178/U, RG 196/U
- Solderless = Yes

Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Wave solder capable to 260°C, Wave solder capable to 240°C, Wave solder capable to 265°C
- RoHS/ELV Compliance History = Always was RoHS compliant

Conditions for Usage:

- Applies To = Coaxial Cable

Other:

- Brand = Microdot

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