

## 5-1814821-7 Product Details

[Share](#) [Print](#) [Email](#)



**5-1814821-7**

TE Internal Number: 5-1814821-7  
 Active

[View 3D PDF](#)

### F Series and G Series RF Connectors

Always EU RoHS/ELV Compliant (Statement of Compliance)

#### Product Highlights:

- Connector - RF
- RF Connector Type = F Series
- Type of Connector = F Series
- Plug
- Applies To Coaxial Cable

[View all Features](#)

### Quick Links

- ▶ [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:

- [F TYPE STRAIGHT PLUG HEX CRIMP \(PDF, English\)](#)

#### Catalog Pages/Data Sheets:

- None Available

#### Product Specifications:

- None Available

#### Application Specifications:

- None Available

#### Instruction Sheets:

- None Available

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

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

[List all Documents](#)

#### Related Products:

- [Tooling](#)

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

#### Product Type Features:

- Product Type = Connector - RF
- RF Connector Type = F Series
- Type of Connector = F Series
- Gender = Plug
- Sealed = No

#### Termination Features:

- Coaxial Cable Termination Type = Crimp
- Crimp Type = Hex

#### Body Features:

- Body Material = Brass
- Body Plating = Nickel
- Ferrule Length = Long

#### Configuration Features:

- Coaxial Cable Type (RG/U or Mfg.) = CT125

#### Industry Standards:

- [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 = TE Connectivity

### Corporate Information

- [About TE](#)
- [Investors](#)
- [News Room](#)
- [Supplier Portal](#)
- [Careers](#)
- [Terms & Conditions](#)
- [Privacy Policy](#)

### Quick Links

- [Distributor Inventory](#)
- [Product Cross Reference](#)
- [Documents & Drawings](#)
- [Product Compliance Support Center](#)
- [Site Map](#)

### Customer Support

- [Email or Chat With Us](#)
- [Find a Phone Number](#)
- [Knowledge Base](#)
- [Manage Your Account](#)

### Keep Me Informed



