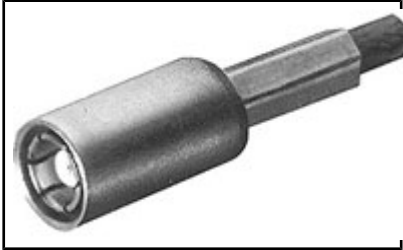


413985-6 Product Details



413985-6



Active

SMB RF Connectors



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

Product Highlights:

- Connector
- Plug
- Standard
- Terminate To Coaxial Cable
- Coupler Style = Quick Connect/Disconnect

[View all Features](#) | [Find Similar Products](#)

NEW!

Documentation & Additional Information

Product Drawings:

- [PLUG.STR CABLE.HEX CRIMP. OUTER FERRULE.CRIMP OR SOL...](#) (PDF, English)

Catalog Pages/Data Sheets:

- [RF COAXIAL SOLUTIONS FOR COMMUNICATIONS](#) (PDF, English)
- [SMB Connectors](#) (PDF, English)
- [INTERCONNECTS FOR NETWORKING](#) (PDF, English)
- [RF COAX PRODUCTS](#) (PDF, English)

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- [SMB 50-Ohm and 75-Ohm Straight Cable Plug Connectors...](#) (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
- Connector Series = Standard
- [Body Style](#) = Straight
- [Grade](#) = Mil-Type
- Body Material = Brass
- Dielectric Material = TEFLON

Mechanical Attachment:

- [Panel Attachment](#) = Without

Electrical Characteristics:

- [Connector Impedance](#) (•) = 50
- Environmental Seal = Without

Termination Related Features:

- [Coaxial Cable Termination Type](#) = Crimp

Body Related Features:

- Coupler Style = Quick Connect/Disconnect
- [Pin Protection](#) = Without
- Solder Lug = Without
- [Body Plating](#) = Nickel Over Copper

Contact Related Features:

- [Center Contact Plating](#) = Gold over Nickel
- Contacts = With
- Outer Contact Plating = Gold over Nickel

Configuration Related Features:

- [Coaxial Cable Type \(RG/U or Mfg.\)](#) = 178, 196

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:

- [Terminate To](#) = Coaxial Cable

Other:

- Brand = AMP

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