


1-1337597-0 Product Details



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TE Internal Number: 1-1337597-0

 Active

SMB RF Connectors

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

Product Highlights:

- Connector
- Plug
- Standard
- Terminate To Coaxial Cable
- Coupler Style = Snap-On

[View all Features](#)

Documentation & Additional Information

Product Drawings:

- [SMB STRAIGHT PLUG CRIMP 50 Ohm](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

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](#) = Professional
- Crimp Type = Hex
- Body Material = Brass
- Dielectric Material = PTFE
- Sealed = No
- Isolated = No

Mechanical Attachment:

- [Panel Attachment](#) = Without

Electrical Characteristics:

- [Connector Impedance \(\$\Omega\$ \)](#) = 50

Termination Related Features:

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

Body Related Features:

Contact Related Features:

- [Center Contact Plating](#) = Gold
- Contacts = With
- Center Contact Material = Beryllium Copper

Configuration Related Features:

- [Coaxial Cable Type \(RG/U or Mfg.\)](#) = 174A, 188A, 316, Raychem 5026A1318, Raychem 5026A1331, Raychem 5026A1631, Raychem 5026C1309, Raychem 5026D1028, Raychem 5026D1424, Raychem CLFH-316, Raychem EPD 26995Q, URM 95
- Environmental Protection = Without

Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Not relevant for lead free process
- RoHS/ELV Compliance History = Converted to comply with RoHS directive

Conditions for Usage:

- [Terminate To](#) = Coaxial Cable
- Operating Temperature (Max.) (°C) = 165

Packaging Related Features:

- Coupler Style = Snap-On
- [Pin Protection](#) = Without
- Solder Lug = Without
- [Body Plating](#) = Gold
- Overall Length (mm [in]) = 15.70 [0.618]
- Polarized = No
- Hexcrimp Dimension = 0.65 Sq + 2.8 + 3.4
- Hand Tool No. = 9-1478240-0
- Interchangeable Die Set Number = 9-1478248-0
- Ferrule Type = Hex

Packaging Method Features:

- Packaging Quantity = 100
- Packaging Method = Individual

Other:

- Brand = Greenpar