

## 1-1478983-0 Product Details

**Have a Question?**

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**1-1478983-0**

TE Internal Number: 1-1478983-0

Active

### SMA/QMA RF Connectors

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

**Product Highlights:**

- Adapter
- RF Connector Type = SMA
- Without Snap-Lock
- Adapter Type = Plug-Jack
- Body Style = Straight

[View all Features](#)

### Quick Links

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### Documentation & Additional Information

**Product Drawings:**

- [SMA STRAIGHT ADAPTOR PLUG - JACK](#) (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](#) = Adapter
- RF Connector Type = SMA
- [Adapter Type](#) = Plug-Jack
- [Body Style](#) = Straight
- [Body Material](#) = Stainless Steel
- [Body Finish](#) = Gold
- [Center Contact](#) = With
- [Retractable Collar](#) = Without
- [Safety Wire Holes](#) = Without
- Grade = Professional
- Captivated Contacts = With
- Dielectric Material = PTFE
- Coupling Nut Material = Stainless Steel
- Coupling Nut Finish = Gold
- Gasket Material = Silicone Rubber
- Retaining Ring Material = Stainless Steel
- Sealed = No
- Isolated = No
- Flats Dimension = 8.0 A/F

**Mechanical Attachment:**

- [Panel Attachment](#) = Without

**Electrical Characteristics:**

- Impedance (Ω) = 50
- Frequency = DC - 18 GHz

**Body Related Features:**

- Snap-Lock = Without
- [Length \(mm \[in\]\)](#) = 18.20 [0.717]
- Polarized = No

**Contact Related Features:**

- Center Contact Material = Beryllium Copper
- Center Contact Plating = Gold

**Configuration Related Features:**

- Captivation Method = Mechanical

**Industry Standards:**

- Government/Industry Qualification = No
- [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:**

- Operating Temperature (Max.) (°C) = 165

**Packaging Related Features:**

- Packaging Quantity = 100

**Other:**

- Brand = Greenpar

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