



## 4-1478980-0 Product Details



**4-1478980-0**

TE Internal Number: 4-1478980-0

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 = Jack-Jack
- Body Style = Straight

[View all Features](#)

#### Quick Links

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### Documentation & Additional Information

**Product Drawings:**

- [SMA STRAIGHT ADAPTOR JACK - JACK \(PDF, English\)](#)

**Catalog Pages/Data Sheets:**

- None Available

**Product Specifications:**

- [SMA In-Series Adapters \(PDF, English\)](#)

**Application Specifications:**

- None Available

**Instruction Sheets:**

- None Available

**CAD Files:**

- None Available

[List all Documents](#)

**Related Products:**

- [Tooling](#)

Feedback

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

**Product Type Features:**

- [Product Type](#) = Adapter
- RF Connector Type = SMA
- [Adapter Type](#) = Jack-Jack
- Grade = Commercial
- Captivated Contacts = With
- Dielectric Material = PTFE
- Sealed = No
- Isolated = No
- Flats Dimension = 5.5 A/F

**Mechanical Attachment:**

- [Panel Mount Retention](#) = Without

**Electrical Characteristics:**

- Impedance ( $\Omega$ ) = 50
- Frequency = DC - 6 GHz

**Dimensions:**

- [Length \(mm \[in\]\)](#) = 12.70 [0.500]

**Body Features:**

- [Body Style](#) = Straight
- [Body Material](#) = Brass
- [Body Finish](#) = White Bronze
- Polarized = No

**Contact Features:**

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

**Configuration Features:**

- Snap-Lock = Without
- 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

**Environmental:**

- Operating Temperature (Max.) ( $^{\circ}\text{C}$ ) = 165

**Packaging Features:**

- Packaging Quantity = 100

**Other:**

- Brand = Greenpar

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