



1-1478979-0 Product Details

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


✔ Active

[View 3D PDF](#)

SMA/QMA RF Connectors

SMA STR PCB SKT GSS

1-1478979-0 ✔

TE Internal Number: 1-1478979-0

Product Highlights [View All](#)

- Connector - RF
- RF Connector Type = SMA
- Applies To Printed Circuit Board
- Jack
- Without Snap-Lock

- [Pricing & Availability](#)
- [Request Sample](#)
- [Add to My Part List](#)
- [Buy Product through Distributor](#)

Feedback

[Documents](#) | [Features](#) | [Compliance](#)

Please Note:
Use the Product Drawing for all design activity

| Product Type Features | |
|---------------------------------------|-------------------|
| Product Type [?] | Connector - RF |
| RF Connector Type | SMA |
| Gender [?] | Jack |
| PCB Mounting Orientation [?] | Vertical |
| Grade | Professional |
| Dielectric Material | PTFE |
| PCB Mount Retention Type | Solder Tail (Pin) |
| Sealed | No |
| Isolated | No |
| Mechanical Attachment | |
| Panel Mount Retention [?] | Without |
| Panel Cutout | 1 x 1.4 + 4 x 1.5 |
| Electrical Characteristics | |
| Impedance (Ω) | 50 |
| Frequency | DC - 18 GHz |
| Dimensions | |
| Length (mm [in]) [?] | 13.00 [0.512] |
| Body Features | |
| Body Style [?] | Straight |
| Body Material [?] | Stainless Steel |
| Body Finish [?] | Gold |
| Polarized | No |

| Contact Features | |
|---|--|
| Center Contact [?] | With |
| Center Contact Material | Beryllium Copper |
| Center Contact Plating | Gold |
| Configuration Features | |
| Snap-Lock | Without |
| Solder Terminal | With |
| Industry Standards | |
| Government/Industry Qualification | No |
| RoHS/ELV Compliance [?] | RoHS compliant, ELV compliant |
| Lead Free Solder Processes [?] | Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C |
| RoHS/ELV Compliance History | Converted to comply with RoHS directive |
| Environmental | |
| Operating Temperature (Max.) (°C) | 165 |
| Conditions for Usage | |
| Applies To [?] | Printed Circuit Board |
| Packaging Features | |
| Packaging Quantity | 100 |
| Other | |
| Brand | Greenpar |

Related Products

Not quite the product you're looking for?
[Find Similar Products](#)

[View Part in Product Feature Selector](#)

[Check for Tooling](#)

- Corporate Information**
- [About TE](#)
 - [Investors](#)
 - [News Room](#)
 - [Supplier Portal](#)
 - [Careers](#)
 - [Terms & Conditions](#)
 - [Privacy Policy](#)
 - [Global Accessibility Statement](#)

- 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

