

1-1478419-0 Product Details

Have a Question?

Chat with a Product Information Specialist



1-1478419-0

TE Internal Number: 1-1478419-0

Active

N Series RF Connectors

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

Product Highlights:

- Connector - RF
- Plug
- Coaxial Cable Termination Type = Solder/Clamp
- Applies To Cable
- Coaxial Cable Type (RG/U or Mfg.) = 141A, 58C, Raychem 5021D1331, Raychem 5021D1831, Raychem 5021M1631, Raychem EPD 71169Q, URM 43, URM 76

[View all Features](#)

Quick Links

- ▶ [Check Pricing & Availability](#)
- ▶ [Search for Tooling](#)
- ▶ [Product Feature Selector](#)
- ▶ [Contact Us About This Product](#)

[Add to My Part List](#) [Request Sample](#) [Find Similar Products](#) [Buy Product](#)

Documentation & Additional Information

Product Drawings:

- [TYPE N STRAIGHT PLUG SOLDER \(PS\) RG58 50 ohm](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- [GREENPAR RF CONNECTOR CABLE ASSEMBLY INSTRUCTION SHEET](#) (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 - RF
- [Gender](#) = Plug
- [Wire/Cable Type](#) = Coaxial Cable
- [Body Style](#) = Straight
- [Grade](#) = Commercial
- [Lightning/EMP Protection](#) = None
- [Dielectric Material](#) = PTFE
- [Weatherproof](#) = No
- [Flats Dimension](#) = 11.0 A/F
- [Body Material](#) = Brass
- [Gasket Material](#) = White Silicone Rubber
- [Coupling Nut Material](#) = Brass

Mechanical Attachment:

- [Panel Attachment](#) = Without

Electrical Characteristics:

- [Frequency](#) = DC - 11 GHz
- [Connector Impedance \(Ω\)](#) = 50

Termination Related Features:

- [Coaxial Cable Termination Type](#) = Solder/Clamp

Body Related Features:

- [Body Plating](#) = Silver

Contact Related Features:

- [Center Contact Plating](#) = Silver
- [Center Contact Material](#) = Brass

Housing Related Features:

- [Captured Center Contact](#) = With

Configuration Related Features:

- [Coaxial Cable Type \(RG/U or Mfg.\)](#) = 141A, 58C, Raychem 5021D1331, Raychem 5021D1831, Raychem 5021M1631, Raychem EPD 71169Q, URM 43, URM 76

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

Conditions for Usage:

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

Packaging Related Features:

- [Packaging Method](#) = Individual
- [Packaging Quantity](#) = 50

Other:

- [Brand](#) = Greenpar

BOOKMARK

Corporate Information

[Who We Are](#)
[Investors](#)
[News Room](#)
[Supplier Portal](#)
[Careers](#)

Quick Links

[Check Distributor Inventory](#)
[Cross Reference](#)
[Find Documents & Drawings](#)
[Product Compliance Support Center](#)
[Site Map](#)

Customer Support

[Email or Chat with Us](#)
[Find a Phone Number](#)
[Search Knowledge Base](#)
[Manage Your Account](#)

Sign up for our eNewsletter

Enter your email address

Follow Us On:



Visit Us On:

