

1-1478420-0 Product Details

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1-1478420-0

TE Internal Number: 1-1478420-0
 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.) = 213, 8A, PSF 1/4M, Raychem 5012A1422, Raychem 5012E1339, Raychem 5012E1632, Raychem EPD 29108Q, Raychem EPD 71535Q, URM 67

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Documentation & Additional Information

Product Drawings:

- [TYPE N STRAIGHT PLUG SOLDER \(PS\) RG213 50 ohm \(TIF, English\)](#)

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

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
- [Grade](#) = Commercial
- [Lightning/EMP Protection](#) = None
- [Dielectric Material](#) = PTFE
- [Weatherproof](#) = No
- [Flats Dimension](#) = 15.8 A/F
- [Coupling Nut Material](#) = Brass

Mechanical Attachment:

- [Panel Mount Retention](#) = Without

Electrical Characteristics:

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

Termination Features:

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

Body Features:

- [Body Style](#) = Straight
- [Body Plating](#) = Silver
- [Body Material](#) = Brass
- [Gasket Material](#) = White Silicone Rubber

Contact Features:

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

Configuration Features:

- [Coaxial Cable Type \(RG/U or Mfg.\)](#) = 213, 8A, PSF 1/4M, Raychem 5012A1422, Raychem 5012E1339, Raychem 5012E1632, Raychem EPD 29108Q, Raychem EPD 71535Q, URM 67

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](#) = Cable

Packaging Features:

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

Other:

- [Brand](#) = Greenpar

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