

5-1814807-1 Product Details

Have a Question?

Chat with a Product Information Specialist



5-1814807-1

TNC RF Connectors

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

Product Highlights:

- Connector - RF
- Jack
- Applies To Printed Circuit Board
- Body Style = Right Angle
- Connector Impedance = 50 Ω

[View all Features](#)

TE Internal Number: 5-1814807-1

Active

[View 3D PDF](#)

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

Quick Links

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

Documentation & Additional Information

Product Drawings:

- [TNC R/A INSULATED PCB SOCKET 50 & 75 OHM](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files: ([CAD Format & Compression Information](#))

- [2D Drawing](#) (DXF, Version C)
- [3D Model](#) (IGES, Version C)
- [3D Model](#) (STEP, Version C)

[List all Documents](#)

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

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

Product Type Features:

- [Product Type](#) = Connector - RF
- [Gender](#) = Jack
- [Body Style](#) = Right Angle
- [PCB Mount Angle](#) = Right Angle
- [PCB Mount Retention](#) = With
- [Body Material](#) = Diecast Zinc, Polyester
- [Solder Terminal](#) = With
- Panel Thickness (mm [in]) = 5.50 [0.217]
- Mounting Posts = With
- Color = White

Mechanical Attachment:

- [Panel Attachment](#) = With
- Panel Attachment Method = Lockwasher and Nut

Electrical Characteristics:

- [Connector Impedance \(Ω\)](#) = 50

Body Related Features:

- [Body Plating](#) = Nickel

Contact Related Features:

- Center Contact Plating = Gold

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 = Always was RoHS compliant

Conditions for Usage:

- [Applies To](#) = Printed Circuit Board

Packaging Related Features:

- Packaging Method = Individual

Other:

- Brand = Tyco Electronics

[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:

