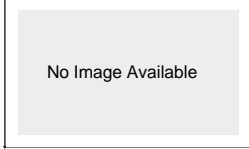


Product Details for 1058628 - 1



1058628 - 1

[Active](#)

N Series RF Connectors

[RoHS Compliant \(Statement of Compliance\)](#)

Product Highlights:

- ? Connector
- ? Jack
- ? Coaxial Cable Termination Type = Solder/Clamp
- ? Terminate To Coaxial Cable
- ? Coaxial Cable Type (RG/U or Mfg.) = 402 Semi -Rigid/3.58 [.141]

[View all Features](#)

Quick Links

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

Documentation & Additional Information

Product Drawings:

- ? [OSN HIGH FREQ. BULKHEAD FEEDTHRU CABLE JACK SOLDER C...](#) (PDF, English)

Catalog Pages/Data Sheets:

- ? None Available

Product Specifications:

- ? None Available

Application Specifications:

- ? None Available

Instruction Sheets:

- ? [18.0 GHz OSN Bulkhead Feedthrough Cable Jack Solder ...](#) (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
- ? [Gender](#) = Jack
- ? [Body Style](#) = Straight
- ? [Grade](#) = Commercial
- ? Lightning/EMP Protection = None
- ? [Dielectric Material](#) = TFE Fluorocarbon
- ? Weatherproof = No
- ? Panel Thickness (mm [in]) = 6.35 [0.250]
- ? Body Material = Stainless Steel
- ? Gasket Material = Silicone Rubber
- ? Comment = High frequency.

Mechanical Attachment:

- ? [Panel Attachment](#) = With
- ? [Panel Attachment Method](#) = Bulkhead
- ? [Panel Attachment Style](#) = Rear Mount

Electrical Characteristics:

- ? Frequency = DC to 18 GHz
- ? Connector Impedance (?) = 50
- ? Insulation Resistance (M?) = 5,000

Termination Related Features:

- ? Coaxial Cable Termination Type = Solder/Clamp

Body Related Features:

- ? [Body Plating](#) = Passivated

Contact Related Features:

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

Housing Related Features:

- ? Captured Center Contact = Without

Configuration Related Features:

- ? [Coaxial Cable Type \(RG/U or Mfg.\)](#) = 402 Semi - Rigid/3.58 [.141]

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 = Always was RoHS compliant

Conditions for Usage:

- ? Terminate To = Coaxial Cable

Other:

- ? Brand = AMP