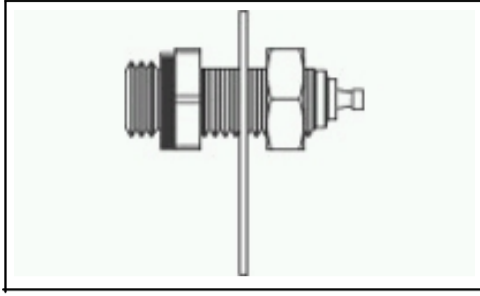


Product Details for 051 -0318 -0001



051 -0318 -0001

Tyco Part Number: 1466301 - 1

[Active](#)

SMB RF Connectors

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

Product Highlights:

- ? Connector
- ? Jack
- ? Miniature
- ? Terminate To Coaxial Cable
- ? Coupler Style = Threaded

[View all Features](#)

Quick Links

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

Documentation & Additional Information

Product Drawings:

- ? [BULKHEAD RECEPTACLE S-50 OHM TURRET 'D' MOUNT W/ WIR...](#) (PDF, English)

Catalog Pages/Data Sheets:

- ? None Available

Product Specifications:

- ? None Available

Application Specifications:

- ? None Available

Instruction Sheets:

- ? None Available

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
- ? Connector Series = Miniature
- ? [Body Style](#) = Straight
- ? [Grade](#) = Commercial
- ? Safety Wire Holes = With
- ? Thread Size = 4.83 [.190] -32 UNF -2A
- ? Panel Thickness (mm [in]) = 4.06 [0.160]
- ? Body Material = Brass
- ? Dielectric Material = TEFLON

Mechanical Attachment:

- ? [Panel Attachment](#) = With
- ? [Panel Attachment Style](#) = Front Mount
- ? Panel Attachment Method = Jam Nut

Electrical Characteristics:

- ? [Connector Impedance \(?\)](#) = 50
- ? Safety Wire Dia., Max. (mm [in]) = 0.35 [0.014]
- ? Environmental Seal = Without
- ? Solderless = No

Termination Related Features:

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

Body Related Features:

- ? Coupler Style = Threaded
- ? [Pin Protection](#) = Without
- ? Solder Lug = With
- ? [Body Plating](#) = Silver
- ? Terminal Style = Turret Pin

Contact Related Features:

- ? [Center Contact Plating](#) = Gold
- ? Contacts = With

Industry Standards:

- ? [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, Reflow solder capable to 245°C, Reflow solder capable to 260°C, Pin -in -Paste capable to 245°C, Pin in -Paste capable to 260°C
- ? RoHS/ELV Compliance History = Always was RoHS compliant

Conditions for Usage:

- ? [Terminate To](#) = Coaxial Cable

Other:

- ? Brand = Microdot