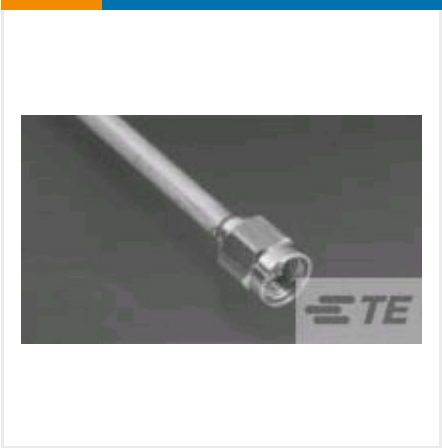




+ CONNECTORS
RF CONNECTORS



✓ Active

TE CONNECTIVITY (TE)
2001 5119 00
Subminiature Coax | SMA

1050564-1
TE Internal Number: 1050564-1
Alias ID: 2001-5119-00

EU RoHS Compliant with Exemptions
EU ELV Compliant with Exemptions

Connector Interface SMA

Connector Style Plug

Mated Outer Diameter (Approximate) 6.35 mm [.25 in]

Impedance (Ω) 50

Cable Type RG 405 Semi-Rigid

↓ PRODUCT DRAWING
English

↓ 3D PDF

DOCUMENTATION

Product Drawings

OSM STRAIGHT CABLE PLUG RETRACTABLE COUPLING NUT SOLDER ATTACHMENT

PDF (TIFF AVAILABLE)

English

CAD Files

3D PDF

PDF

3D

Customer View Model

2D_DXF.ZIP

English

Customer View Model

3D_IGS.ZIP

English

Customer View Model

3D_STP.ZIP

English

Instruction Sheets

Instruction Sheet (U.S.)

OSM Straight Cable Plug Retractable Coupling Nut Direct Solder Attachment 1050564-1, 1050565-1, And 1069171-1

PDF

English

OSM Straight Cable Plug Retractable Coupling Nut Direct Solder Attachment 1050564-1, 1050565-1, And 1069171-1

TIF

English

FEATURES



Please review product documents or [contact us](#) for the latest agency approval information.

Please Note: Use the Product Drawing for all design activity.

Product Type Features

- Connector Interface SMA
- Connector Style Plug
- Connector & Contact Terminates To Wire & Cable

Electrical Characteristics

Impedance (Ω) 50

Body Features

- Cable Connector Orientation Straight
- Body Material Stainless Steel
- Body Plating Material Gold over Nickel

Contact Features

- Center Contact Plating Material Gold over Copper
- Center Contact Material Beryllium Copper
- Connector Product Type Connector Assembly

Termination Features

Termination Method to Wire & Cable Solder

Mechanical Attachment

Coupling Mechanism Retractable Collar

Dimensions

Mated Outer Diameter (Approximate) 6.35 mm [.25 in]
Length 13.5 mm [.532 in]

Usage Conditions

Cable Type RG 405 Semi-Rigid

Packaging Features

Packaging Method Package

Other

Dielectric Material TFE Fluorocarbon
Coupling Nut Plating Material Gold over Nickel
Coupling Nut Material Stainless Steel

PRODUCT COMPLIANCE +

Statement of Compliance

Statement of Compliance
PDF