



+ CONNECTORS  
RF CONNECTORS



✓ Active

TE CONNECTIVITY (TE)  
**2037 5056 00**  
Subminiature Coax | SM , SMA

1052092-1  
TE Internal Number: 1052092-1

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 141, RG 303, RG 58

↓ **PRODUCT DRAWING**  
English

↓ **3D PDF**

DOCUMENTATION

Product Drawings

**OSM RIGHT ANGLE CABLE PLUG-CRIMP 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 Right Angle Cable Plug Crimp Attachment 1311059-1, 1052092-1, And 1052093-1

PDF

English

OSM Right Angle Cable Plug Crimp Attachment 1311059-1, 1052092-1, And 1052093-1

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 Right Angle
- Body Material Stainless Steel
- Body Plating Material Gold

Contact Features

- Ferrule Plating Material Gold over Copper
- Center Contact Plating Material Gold over Nickel
- Center Contact Material Beryllium Copper
- Connector Product Type Connector Assembly
- RF Connector Contact Configuration Captivated Contacts
- Ferrule Material Copper Alloy

Termination Features

Termination Method to Wire & Cable Crimp

Dimensions

**Mated Outer Diameter (Approximate)** 6.35 mm [ .25 in ]  
**Length** 16.9 mm [ .665 in ]

Usage Conditions

**Cable Type** RG 141, RG 303, RG 58

Packaging Features

**Packaging Method** Carton

Other

**Dielectric Material** TFE Fluorocarbon

**Additional Features** Shrink Tubing

**Gasket Material** Silicone Rubber

**Coupling Nut Plating Material** Gold over Nickel

**Coupling Nut Material** Stainless Steel

PRODUCT COMPLIANCE



Statement of Compliance

**Statement of Compliance**

PDF