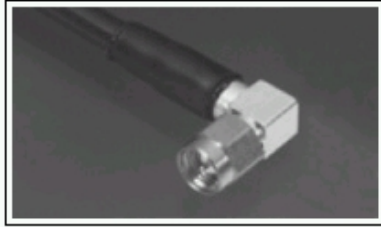


## 1052092-1 Product Details

### Have a Question?

Chat with a Product Information Specialist



**1052092-1**

TE Internal Number: 1052092-1

**Active**

### SMA/QMA RF Connectors

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

#### Product Highlights:

- Connector - RF
- RF Connector Type = SMA
- Plug
- Applies To Coaxial Cable
- Without Snap-Lock

[View all Features](#)

### Quick Links

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

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### Documentation & Additional Information

#### Product Drawings:

- [OSM RIGHT ANGLE CABLE PLUG-CRIMP ATTACHMENT \(PDF, English\)](#)

#### Catalog Pages/Data Sheets:

- None Available

#### Product Specifications:

- None Available

#### Application Specifications:

- None Available

#### Instruction Sheets:

- [OSM Right Angle Cable Plug Crimp Attachment 1311059-...](#) (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 - RF
- [RF Connector Type](#) = SMA
- [Gender](#) = Plug
- [Crimp Type](#) = Compression
- [Body Style](#) = Right Angle
- [Body Material](#) = Stainless Steel
- [Body Finish](#) = Gold
- [Center Contact](#) = With
- [Retractable Collar](#) = Without
- [Safety Wire Holes](#) = Without
- [Dielectric Material](#) = TFE Fluorocarbon
- [Coupling Nut Material](#) = Stainless Steel
- [Coupling Nut Finish](#) = Gold over Nickel
- [Gasket Material](#) = Silicone Rubber
- [Retaining Ring Material](#) = Beryllium Copper

#### Mechanical Attachment:

- [Panel Attachment](#) = Without

#### Electrical Characteristics:

- [Impedance \(Ω\)](#) = 50
- [Frequency](#) = DC to Max. Frequency of Cable
- [Insulation Resistance \(MΩ\)](#) = 10,000

#### Termination Related Features:

- [Coaxial Cable Termination Type](#) = Crimp

#### Body Related Features:

- [Snap-Lock](#) = Without
- [Length \(mm \[in\]\)](#) = 16.90 [0.665]
- [Shrink Tubing](#) = With
- [Ferrule Material](#) = Copper alloy
- [Ferrule Plating](#) = Gold over Copper

#### Contact Related Features:

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

#### Configuration Related Features:

- [Coaxial Cable Type \(RG/U or Mfg.\)](#) = 141, 303, 58

#### 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:

- [Applies To](#) = Coaxial Cable

#### Other:

- [Brand](#) = AMP

[BOOKMARK](#)

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