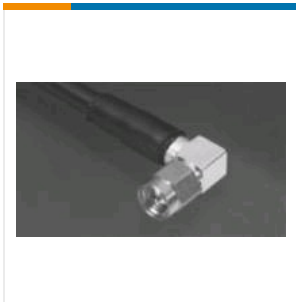+ CONNECTORS

SMA CONNECTORS

✔ Active

⬇ **PRODUCT DRAWING**
English

TE CONNECTIVITY (TE)

2037 8029 92

AMP | SM , SMA

1052177-1

TE Internal Number: 1052177-1
Mil-Spec: M39012/56-3029
Alias ID: 2037-8029-92

Always EU RoHS/ELV Compliant

Applies To **Coaxial Cable**

Panel Mount **Without**

Body Material **Stainless Steel**

Body Plating Finish **Passivated**

50 Ohm **Yes**

Product Drawings

SMA RIGHT ANGLE CABLE PLUG-CRIMP ATTACHMENT (M39012/56-3029) CAT C
PDF **(TIFF AVAILABLE)**
English

SMA RIGHT ANGLE CABLE PLUG-CRIMP ATTACHMENT (M39012/56-3029) CAT C
PDF **(TIFF AVAILABLE)**
English

Instruction Sheets

Instruction Sheet (U.S.)

SMA Right-Angle Cable Plugs
PDF
English

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

Applies To

Coaxial Cable

	RF Connector Type	SMA
	Connector Style	**Plug**
	Cable Type	**RG 303, RG 58, RG 58A, RG 58B, RG 58C**
	Product Type	**Connector - RF**
	Shrink Tubing	**Without**
	Dielectric Material	**TFE Fluorocarbon**
	Retractable Collar	**Without**
Configuration Features	Snap-Lock	**Without**
Electrical Characteristics	50 Ohm	**Yes**
	75 Ohm	**No**
Signal Characteristics	Frequency (GHz)	**12.4**
Body Features	Body Material	**Stainless Steel**
	Body Plating Finish	**Passivated**
	Body Style	**Right Angle**
	Gasket Material	**Silicone Rubber**
	Ferrule Material	**Brass, Copper**
Contact Features	Captivation Method	**Mechanical**
	Center Contact Plating Material	**Gold**
	Center Contact	**With**
	Center Contact Material	**Brass**
	Captivated Contacts	**With**
Termination Features	Cable Termination Type	**Crimp**
	Crimp Type	**Compression**
Mechanical Attachment	Panel Mount	**Without**
	Safety Wire Holes	**With**
	Coupling Nut Material	**Stainless Steel**
Dimensions	Length	**34.93 mm [1.375 in]**
Industry Standards	Military Category	**C**

Packaging Features	Packaging Method	**Package**

Product Compliance	Statement of Compliance PDF
	VIEW ALL PRODUCT COMPLIANCE