



SMA CONNECTORS



✓ Active

↓ **PRODUCT DRAWING**
English

↓ **3D PDF**

TE CONNECTIVITY (TE)
2037 8126 92
[AMP](#) | [SM](#) , [SMA](#)

1052203-1
TE Internal Number: 1052203-1
Mil-Spec: M39012/56-3126
Alias ID: 2037-8126-92

[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 \(M39012/56-3126\) CAT C](#)

PDF ([TIFF AVAILABLE](#))
English

[SMA RIGHT ANGLE CABLE PLUG-CRIMP ATTACHMENT \(M39012/56-3126\) CAT C](#)

PDF ([TIFF AVAILABLE](#))
English

CAD Files

[Customer View Model](#)

2D_DXF.ZIP
English

[3D PDF](#)

PDF
3D

[Customer View Model](#)

3D_IGS.ZIP
English

[Customer View Model](#)

3D_STP.ZIP
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 174, RG 188, RG 188A, RG 316
	Product Type	Connector - RF
	Shrink Tubing	Without
	Retractable Collar	Without
	Dielectric Material	PTFE Fluorocarbon
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	Center Contact Plating Material	Gold
	Center Contact	With
	Center Contact Material	Brass
	Captivated Contacts	With
Termination Features	Cable Termination Type	Crimp
Mechanical Attachment	Panel Mount	Without
	Safety Wire Holes	Without
	Coupling Nut Material	Stainless Steel
Dimensions	Length	34.93 mm [1.375 in]
Industry Standards	Military Category	C
Packaging Features	Packaging Method	Package

