



SMA CONNECTORS



TE CONNECTIVITY (TE)
2001 8108 92

AMP | SMA

1050790-1

TE Internal Number: 1050790-1
Mil-Spec: M39012/79-3108
Alias ID: 2001-8108-92

Always EU RoHS/ELV Compliant

Applies To **Coaxial Cable**

Panel Mount **Without**

Body Material **Stainless Steel**

Body Plating Finish **Passivated**

50 Ohm **No**

✓ Active

PRODUCT DRAWING
English



Product Drawings

SMA STRAIGHT CABLE PLUG SOLDER CLAMP ATTACHMENT M39012-79-3108
CAT E

PDF **(TIFF AVAILABLE)**
English

SMA STRAIGHT CABLE PLUG SOLDER CLAMP ATTACHMENT M39012-79-3108
CAT E

PDF **(TIFF AVAILABLE)**
English

Instruction Sheets

Instruction Sheet (U.S.)

SMA Straight Cable Plug Solder Clamp Attachments 1050779-1, 1050788-1,
1050783-1, And 1050790-1

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 402 Semi-Rigid
Product Type	Connector - RF
Shrink Tubing	Without
Dielectric Material	PTFE
Retractable Collar	Without
Grade	Military

Configuration Features	Snap-Lock	Without
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Electrical Characteristics	50 Ohm	No
	75 Ohm	No
	Impedance (Ω)	50

Signal Characteristics	Frequency (GHz)	18
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Body Features	Body Material	Stainless Steel
	Body Plating Finish	Passivated
	Body Style	Straight
	Ferrule Material	Copper Alloy
	Interface Seal Material	Silicone Rubber
	Ferrule Plating Material	Gold

Contact Features	Captivation Method	Mechanical
	Center Contact Plating Material	Gold
	Center Contact	With
	Center Contact Material	Beryllium Copper
	Captivated Contacts	With

Termination Features	Cable Termination Type	Solder/Clamp
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Mechanical Attachment	Panel Mount	Without
	Polarized	No
	Coupling Nut Plating Finish	Passivated
	Safety Wire Holes	Without
	Coupling Nut Material	Stainless Steel

Dimensions	Length	19.3 mm [.76 in]
Industry Standards	Military Category	E
Packaging Features	Packaging Method	Package
Product Compliance	Statement of Compliance PDF	VIEW ALL PRODUCT COMPLIANCE

