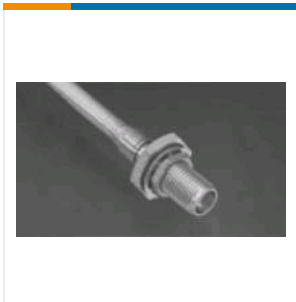+ CONNECTORS

SMA CONNECTORS

✔ Active

PRODUCT DRAWING
English

TE CONNECTIVITY (TE)

2034 8052 92

AMP | SM , SMA

1051998-1
TE Internal Number: 1051998-1
Mil-Spec: M39012/59-3502
Alias ID: 2034-8052-92

Always EU RoHS/ELV Compliant

Applies To   **Coaxial Cable**

Panel Mount   **With**

Body Material   **Stainless Steel**

Body Plating Finish   **Passivated**

Panel Mount Retention Type   **Bulkhead**

Product Drawings

OSM BULKHEAD FEEDTHRU CABLE JACK-CRIMP ATTACHMENT
PDF **(TIFF AVAILABLE)**
English

OSM BULKHEAD FEEDTHRU CABLE JACK-CRIMP ATTACHMENT
PDF **(TIFF AVAILABLE)**
English

Instruction Sheets

Instruction Sheet (U.S.)

SMA Bulkhead Feedthrough Cable Jack Solder Attachment 1051998-1
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	**Jack**
	Cable Type	**RG 142, RG 223, RG 400**
	Product Type	**Connector - RF**
	Shrink Tubing	**Without**
	Dielectric Material	**PTFE**
	Retractable Collar	**Without**
	Grade	**Military**
	Sealed	**Panel**
Configuration Features	Snap-Lock	**Without**
Electrical Characteristics	50 Ohm	**Yes**
	75 Ohm	**No**
	Impedance (Ω)	**50**
Signal Characteristics	Frequency (GHz)	**12.4**
Body Features	Body Material	**Stainless Steel**
	Body Plating Finish	**Passivated**
	Body Style	**Straight**
	Gasket Material	**Silicone Rubber**
	Ferrule Material	**Copper Alloy**
	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	**Crimp**
	Crimp Type	**Hex**
Mechanical Attachment	Panel Mount	**With**
	Panel Mount Retention Type	**Bulkhead**
	Lockwasher Plating Finish	**Passivated**
	Polarized	**No**

	Lockwasher Material	**Stainless Steel**
	Panel Attachment Style	**Rear Mount**
	Mounting Nut Material	**Stainless Steel**

Dimensions	Length	**26.3 mm [1.035 in]**

Industry Standards	Military Category	**D**

Packaging Features	Packaging Method	**Package**

Product Compliance	**Statement of Compliance** PDF **VIEW ALL PRODUCT COMPLIANCE**