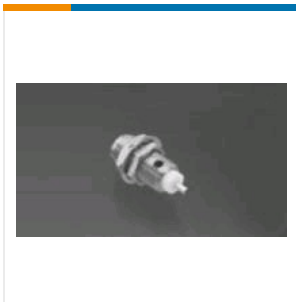




## SMA CONNECTORS



✓ Active

↓ **PRODUCT DRAWING**  
English

↓ **3D PDF**

TE CONNECTIVITY (TE)  
**2004 8207 92**  
[AMP](#) | [SMA](#)

1051032-1  
TE Internal Number: 1051032-1  
Mil-Spec: M39012/83-3207  
Alias ID: 2004-8207-92

[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 - COMPRESSION CRIMP M39012-83-3207 CAT "F"](#)

PDF ([TIFF AVAILABLE](#))  
English

[OSM BULKHEAD FEEDTHRU CABLE JACK - COMPRESSION CRIMP M39012-83-3207 CAT "F"](#)

PDF ([TIFF AVAILABLE](#))  
English

### CAD Files

[3D PDF](#)  
PDF  
3D

[Customer View Model](#)  
2D\_DXF.ZIP  
English

[Customer View Model](#)  
3D\_IGS.ZIP  
English

[Customer View Model](#)  
3D\_STP.ZIP  
English

### Instruction Sheets

Instruction Sheet (U.S.)

[SMA Bulkhead Feed Through Cable Jack 1051032-1 \(Compression Crimp Attachment\)](#)

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**

	RF Connector Type	<b>50Ω</b>
	Connector Style	<b>Jack</b>
	Cable Type	<b>RG 405</b>
	Product Type	<b>Connector - RF</b>
	Shrink Tubing	<b>Without</b>
	Dielectric Material	<b>PTFE</b>
	Retractable Collar	<b>Without</b>
	Grade	<b>Military</b>
	Sealed	<b>Panel</b>
Configuration Features	Snap-Lock	<b>Without</b>
Electrical Characteristics	Impedance (Ω)	<b>50</b>
Signal Characteristics	Frequency (GHz)	<b>18</b>
Body Features	Body Material	<b>Stainless Steel</b>
	Body Plating Finish	<b>Passivated</b>
	Body Style	<b>Straight</b>
	Gasket Material	<b>Silicone Rubber</b>
	Ferrule Material	<b>Stainless Steel</b>
	Ferrule Plating Material	<b>Passivated</b>
Contact Features	Captivation Method	<b>Mechanical</b>
	Center Contact Plating Material	<b>Gold</b>
	Center Contact	<b>With</b>
	Center Contact Material	<b>Beryllium Copper</b>
	Captivated Contacts	<b>With</b>
Termination Features	Cable Termination Type	<b>Crimp</b>
	Crimp Type	<b>Compression</b>
Mechanical Attachment	Panel Mount	<b>With</b>
	Panel Mount Retention Type	<b>Bulkhead</b>
	Lockwasher Plating Finish	<b>Passivated</b>
	Polarized	<b>No</b>
	Lockwasher Material	<b>Stainless Steel</b>

	Panel Attachment Style	Rear Mount
	Mounting Nut Material	Stainless Steel
Dimensions	Length	17.7 mm [ .696 in ]
Industry Standards	Military Category	F
Packaging Features	Packaging Method	Package
Product Compliance	<a href="#">Statement of Compliance</a> PDF	
	<a href="#">VIEW ALL PRODUCT COMPLIANCE</a>	