+ CONNECTORS

SMA CONNECTORS

✔ Active

⬇ **PRODUCT DRAWING**
English

TE CONNECTIVITY (TE)

2052 3100 00

AMP | SMA

1052599-1
TE Internal Number: 1052599-1
Alias ID: 2052-3100-00

Always EU RoHS/ELV Compliant

Applies To **Printed Circuit Board**

Panel Mount **With**

Body Material **Stainless Steel**

Body Plating Finish **Plated**

Body Plating Material **Gold**

Product Drawings	OSM HERMETICALLY SEALED STRAIGHT PANEL JACK RECEPTACLE
	PDF **(TIFF AVAILABLE)**
	English
	OSM HERMETICALLY SEALED STRAIGHT PANEL JACK RECEPTACLE
	PDF **(TIFF AVAILABLE)**
	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	**Printed Circuit Board**
	RF Connector Type	**SMA**
	Connector Style	**Jack**
	PCB Mounting Orientation	**Edge**
	Product Type	**Connector - RF**
	Shrink Tubing	**Without**
	Retractable Collar	**Without**
	Dielectric Material	**TFE Fluorocarbon**

Configuration Features	Snap-Lock	**Without**

Electrical Characteristics	50 Ohm	**Yes**
	75 Ohm	**No**

Body Features	Body Material	Stainless Steel
	Body Plating Finish	Plated
	Body Plating Material	Gold
	Body Style	Straight

Contact Features	Center Contact Plating Material	Gold
	Center Contact	With
	Center Contact Material	Beryllium Copper

Mechanical Attachment	Panel Mount	With
	Panel Mount Retention Type	Flanged
	Safety Wire Holes	Without
	Panel Attachment Style	Front Mount
	Number of Panel Mounting Holes	4

Dimensions	Length	12.45 mm [.49 in]

Packaging Features	Packaging Method	Bag

Other	Comment	Captured Center Contact, Hermetically Sealed

Product Compliance

[Statement of Compliance](#)
PDF

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