



SMA CONNECTORS



✓ Active

↓ **PRODUCT DRAWING**
English

↓ **3D PDF**

TE CONNECTIVITY (TE)

SMA R/A PCB Skt GZD

SKT , SMA

5-1814400-1

TE Internal Number: 5-1814400-1

Always EU RoHS/ELV Compliant

Applies To **Printed Circuit Board**

Panel Mount **Without**

Body Material **Zinc Alloy**

Body Plating Material **Gold**

50 Ohm **Yes**

Product Drawings

SMA RIGHT ANGLE PCB SOCKET DIE CAST

PDF
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

Catalog Pages/Data Sheets

1-1773725-8_RF_COAX_QRG

PDF
English

Product Specifications

Product Specification

Economy RF Coaxial Connectors

TIF
English

Economy RF Coaxial Connectors

PDF
English

Product Environmental Compliance

TE Material Declaration

MD_5-1814400-1_072920151223_dmtec

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	Printed Circuit Board
	RF Connector Type	SMA
	Connector Style	Jack
	PCB Mounting Orientation	Right Angle
	Product Type	Connector - RF
	Shrink Tubing	Without
	Dielectric Material	PTFE
	Retractable Collar	Without
	Grade	Commercial
	Sealed	No
Configuration Features	Snap-Lock	Without
Electrical Characteristics	50 Ohm	Yes
	75 Ohm	No
	Impedance (Ω)	50
Signal Characteristics	Frequency (GHz)	3
Body Features	Body Material	Zinc Alloy
	Body Plating Material	Gold
	Body Style	Right Angle
Contact Features	Center Contact Plating Material	Gold over Nickel over Copper
	Center Contact	With
	Center Contact Material	Beryllium Copper
	Captivated Contacts	Without
Mechanical Attachment	Panel Mount	Without
	Polarized	No
	Safety Wire Holes	Without
Dimensions	Length	14.2 mm [.559 in]

Packaging Features

Packaging Method

Bag

Packaging Quantity




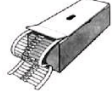
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Product Compliance

[Statement of Compliance](#)
PDF

[VIEW ALL PRODUCT COMPLIANCE](#)

CUSTOMERS ALSO BOUGHT

SURFACE MOUNT RESISTORS			
 <p>RP 2A 0.25W 383K 0.1% 25PPM 1K RL 4-2176094-9</p> <p>Save to List Find Similar Products</p>	 <p>RP 2A 0.25W 127R 0.1% 25PPM 1K RL 3-2176091-4</p> <p>Save to List Find Similar Products</p>	 <p>RP 2B 243R 0.1% 15PPM CUT LENGTH RP73D2B243RBTG</p> <p>Save to List Find Similar Products</p>	 <p>EP 3W (S) 10R 5% EP3WS10RJ</p> <p>Save to List Find Similar Products</p>