



SMP CONNECTORS



✓ Active

↓ **PRODUCT DRAWING**
English

↓ **3D PDF**

TE CONNECTIVITY (TE)

SMP BULKHEAD PLUG

SMA

1663670-1

TE Internal Number: 1663670-1

Always EU RoHS/ELV Compliant

Applies To **Panel**

50 Ohm **Yes**

75 Ohm **No**

Body Style **Thread-In**

Product Drawings

SMP THREAD-IN PLUG ASSY WITH SLIDING PIN

PDF **(TIFF AVAILABLE)**
English

SMP THREAD-IN PLUG ASSY WITH SLIDING PIN

PDF **(TIFF AVAILABLE)**
English

KIT,SMP PCB PLUG,END LAUNCH, BULKHEAD MOUNT,SMOOTH BORE

PDF **(TIFF AVAILABLE)**
English

KIT,SMP PCB PLUG,END LAUNCH, BULKHEAD MOUNT,SMOOTH BORE

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

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

Panel

Dielectric Material

PTFE

Product Type

Connector - RF

	Product Type	Connector Pin
Electrical Characteristics	50 Ohm	Yes
	75 Ohm	No
	Impedance (Ω)	50
Body Features	Body Style	Thread-In
Contact Features	Center Contact Material	Beryllium Copper
	Center Contact Plating Material	Gold Over Nickel
Usage Conditions	Operating Temperature Range (°C)	-65 – 165
Product Compliance	Statement of Compliance PDF	
	VIEW ALL PRODUCT COMPLIANCE	