# ADP-SMAF-SMAF-SSB-G <br/>

TE Internal #: L9000001-01 In-Series Adapter, Straight, 1 Position View on TE.com >



Connectors > Connector Accessories > Connector Adapters & Connector Savers



Connector Interface Adapter Type: In-Series Adapter Body Orientation: Straight Impedance: 50 Ω Number of Positions: 1 Connector Mounting Type: Panel Mount

#### Features

#### Product Type Features

Connector Interface Adapter Type

In-Series Adapter

#### **Configuration Features**

Number of Positions

**Electrical Characteristics** 

#### 50 Ω

1

### **Body Features**

Seal Material	Silicone Rubber
Hermetically Sealed	No
Body Plating Material	Gold
Body Material	Stainless Steel
Contact Features	
RF Connector Center Contact Plating Material	Gold
RF Connector Center Contact Material	Beryllium Copper
Mechanical Attachment	
RF Contact Captivation Method	Mechanical
Connector Mounting Type	Panel Mount
Housing Features	
Body Orientation	Straight

In-Series Adapter, Straight, 1 Position



Usage Conditions		
Operating Temperature Range	-65 – 165 °C[-85 – 329 °F]	
Packaging Features		
Packaging Quantity	100	
Packaging Method	Bag	
Other		
Dielectric Material	PTFE	
<b>Product Compliance</b> For compliance documentation, visit the product page on TE.com>		
EU RoHS Directive 2011/65/EU	Compliant	
EU ELV Directive 2000/53/EC	Not Yet Reviewed	
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold	

EU REACH Regulation (EC) No. 1907/2006

Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC

Halogen Content

Low Halogen - Br, Cl, F, I < 900 ppm per

homogenous material. Also BFR/CFR/PVC Free

#### Solder Process Capability

Not reviewed for solder process capability

#### Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked.Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

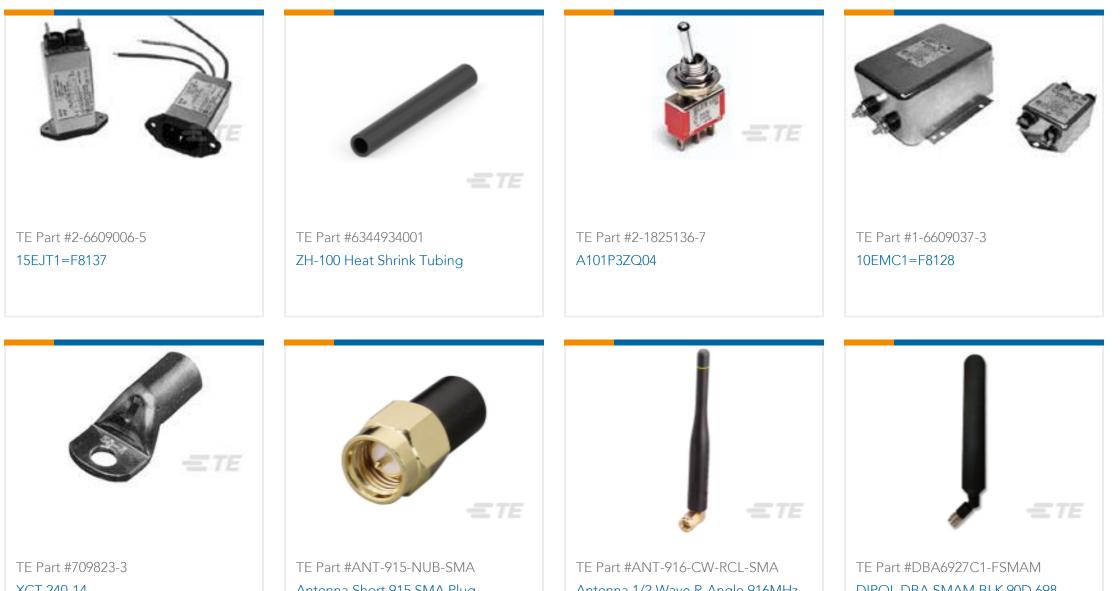
## **Compatible Parts**

In-Series Adapter, Straight, 1 Position





## Customers Also Bought



XCT 240-14	Antenna Short 915 SMA Plug	Antenna 1/2 Wave R-Angle 916MHz SMA	DIPOL,DBA,SMAM,BLK,90D 698- 2700Mhz,2dBi,
TE Part #TRAB821-18503P OMNI,DB,Ph,821/1850MHz			
Documents			
CAD Files 3D PDF			
3D			
Customer View Model ENG_CVM_CVM_L9000001-0	)1_A.2d_dxf.zip		

English

Customer View Model

ENG\_CVM\_CVM\_L9000001-01\_A.3d\_igs.zip

English

In-Series Adapter, Straight, 1 Position



Customer View Model ENG\_CVM\_CVM\_L9000001-01\_A.3d\_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

### Datasheets & Catalog Pages SMA FEMALE TO SMA FEMALE ADAPTER, SEALED BULK HEAD

English