

ADP-SMAF-SMAF-SSB-G

✓ ACTIVE

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
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Configuration Features

Number of Positions	1
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Electrical Characteristics

Impedance	50 Ω
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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
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Usage Conditions

Operating Temperature Range	-65 – 165 °C[-85 – 329 °F]
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Packaging Features

Packaging Quantity	100
Packaging Method	Bag

Other

Dielectric Material	PTFE
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Product Compliance

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



TE Part # CONSMA007
SMA Plug 50 Ohm Cable Crimp



TE Part # CONSMA007-G
SMA Plug 50 Ohm Cable Crimp



TE Part # CONSMA011
SMA Jack 50 Ohm Cable Crimp

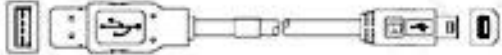
Customers Also Bought



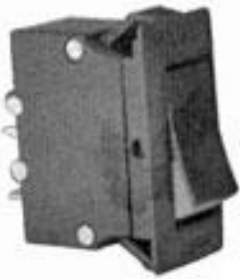
TE Part #205842-1
CPC PLUG ASSEMBLY SIZE 23-63



TE Part #5748676-5
DIE CAST CBL CLMP KIT,SZ 5



TE Part #1487594-1
USB, A-B, 28/28, BLACK, 0.5M



TE Part #1423673-6
W51-A121B1-15=CKTBKR,THERM,ROC



TE Part #1-1618058-2
WD2759-003=OVER /UNDervoltage R



TE Part #EH2300-000
DWFR-32/8-0-STK



TE Part #TRA6927M3NB-001
OMNI,Ph,NMO,698/1710 MHz BK,3 dBi,100W,



TE Part #2-1618058-4
WD47-003=RELAY PHASE SEQUENCE



TE Part #2154828-2
Cable Assembly EPII 3 Pos

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_L9000001-01_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_L9000001-01_A.3d_igs.zip

English



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