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



Connectors > Connector Accessories > Connector Savers & Adapters



Connector Interface Adapter Type: In-Series Adapter Body Orientation: Straight Impedance: 50 Ω

RF Connector Center Contact Material: Beryllium Copper

RF Connector Center Contact Plating Material: Gold

#### Features

#### **Product Type Features**

Connector Interface Adapter Type

#### **Configuration Features**

Number of Positions

In-Series Adapter

**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 Material	Beryllium Copper
RF Connector Center Contact Plating Material	Gold
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 2023

(235)
Candidate List Declared Against: JUNE
2023 (235)
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



W33-S4B1Q-5=W33	RA ASSY, Cent RP0, MULTIGIG RT 2-S	MMCX Jack 50 Ohm PCB Through Hole	MMCX Jack 50 Ohm PCB Surface Mount	



### Documents

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

English