2081774-1 - ACTIVE

TE Internal #: 2081774-1 In-Series Adapters, 1.0mm Series, Straight, Beryllium Copper, Gold, 50 Ω, 1 Position, Signal, Fixing Screw View on TE.com >



Connectors > RF Coax Connectors > RF Adapters > In-Series Adapters



RF Connector Type: 1.0mm Series

Body Angle: Straight

RF Connector Center Contact Material: Beryllium Copper

RF Connector Center Contact Plating Material: Gold

Impedance: 50Ω

Features

Product Type Features

RF Connector Type	1.0mm Series
Sealable	No
Configuration Features	
Number of Positions	1
Electrical Characteristics	
Impedance	50 Ω
Body Features	
Body Angle	Straight
Contact Features	
RF Connector Center Contact Material	Beryllium Copper
RF Connector Center Contact Plating Material	Gold
Mechanical Attachment	
Connector Mounting Type	Fixing Screw
Usage Conditions	

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Operating Temperature Range	-40 – 85 °C[-40 – 185 °F][-40 – 185 °F]
Operation/Application	
Circuit Application	Signal
Product Compliance For compliance documentation, visit the product page on TE.com>	
EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Not Yet Reviewed
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUL 2021 (219) Candidate List Declared Against: JUL 2021 (219) SVHC > Threshold: Pb (.35% in Component Part) Article Safe Usage Statements: Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
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 Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-on-reach

Compatible Parts

2081774-1

In-Series Adapters, 1.0mm Series, Straight, Beryllium Copper, Gold, 50 $\Omega,$ 1 Position, Signal, Fixing Screw





Customers Also Bought







TE Part #YDIV46E21-35SNV001

Documents

Product Drawings

1.0MM MALE TO 1.0MM FEMALE ADAPTOR

English

CAD Files

3D PDF

3D

Customer View Model ENG_CVM_CVM_2081774-1_1.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2081774-1_1.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2081774-1_1.3d_stp.zip

English

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

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Product Specifications Product Specification

English