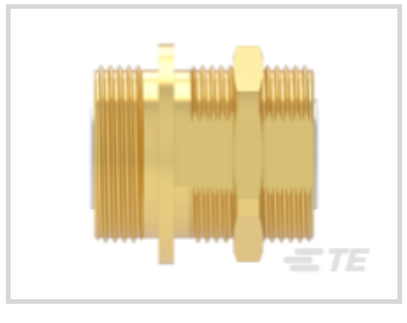
2081559-1 ✔ ACTIVE

TE Internal #: 2081559-1

In-Series Adapters, Straight, Phosphor Bronze, Silver (Ag), 50 Ω, 1 Positions, Bulkhead, Operating Temperature Range -55 – 125 °C [-67 – 257 °F]

View on TE.com >

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



Body Angle: **Straight**

RF Connector Center Contact Material: **Phosphor Bronze**

RF Connector Center Contact Plating Material: **Silver (Ag)**

Impedance: **50 Ω**

Number of Positions: **1**

Features

Product Type Features

Sealable	No

Configuration Features

Number of Positions	1

Electrical Characteristics

Impedance	50 Ω

Signal Characteristics

Frequency	6 GHz

Body Features

Body Angle	Straight

Contact Features

RF Connector Center Contact Material	Phosphor Bronze
RF Connector Center Contact Plating Material	Silver (Ag)

Mechanical Attachment

Connector Mounting Type	Bulkhead

Usage Conditions

Operating Temperature Range	-55 – 125 °C[-67 – 257 °F]

Product Compliance

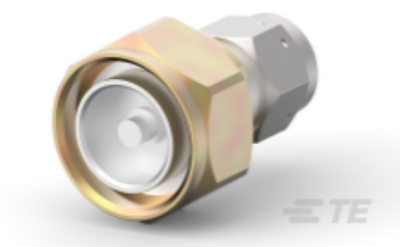
For compliance documentation, visit the product page on TE.com>

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: JUN 2020 (209) Candidate List Declared Against: JAN 2020 (205) Pb (4% 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

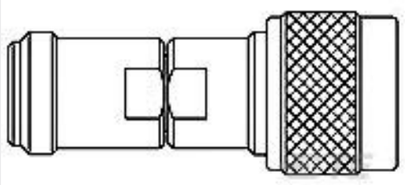
Product Compliance Disclaimer

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



TE Model / Part # 2081557-1
ADAPTOR N MALE TO 7-16 MALE

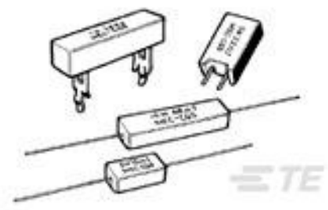


TE Model / Part # 1057374-1
3082 0000 00

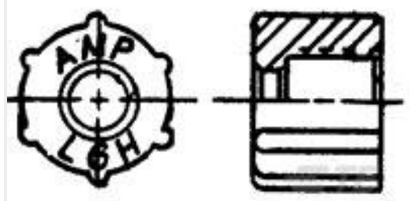
Customers Also Bought



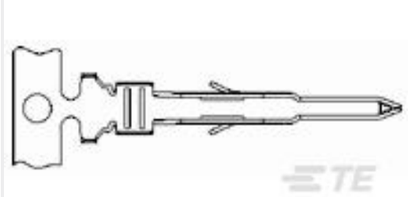
TE Model / Part #2-322329-1
TERM, RING, STRATO-THERM, HT, 16-14, 6



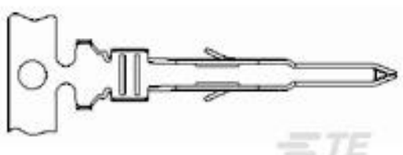
TE Model / Part #1-1623808-3
SQZ7 33R 5% (WIRE)



TE Model / Part #861403-7
CAP



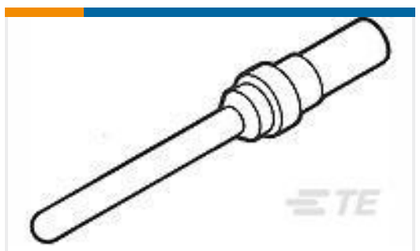
TE Model / Part #1934184-4
Pin



TE Model / Part #1934185-4
Pin



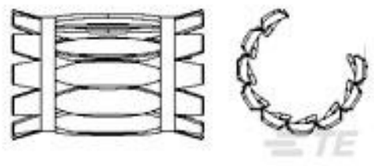
TE Model / Part #1-1241961-7
HOUSING



TE Model / Part #1-205089-1
SZ 20 CRIMP PIN CONTACT ASSY



TE Model / Part #1544187-2
CONTACT



TE Model / Part #9-192013-6
LA1A,.750,.006,SIL



TE Model / Part #1624122-2
MRS 4X 0603 1K0 0.1% 25PPM

Documents

Product Drawings

ADAPTER 7-16 FEMALE TO 7-16 FEMALE

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2081559-1_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2081559-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2081559-1_A.3d_stp.zip

English

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

Product Specifications

Product Specification

English