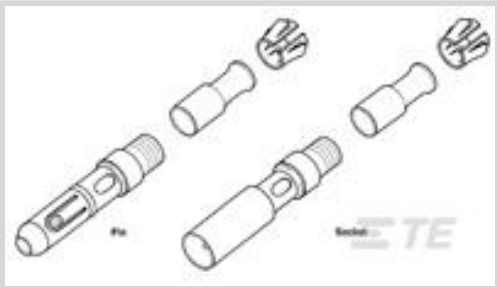




Connectors > Contacts > RF Contacts



Contact Type: **Socket**

Connector & Contact Terminates To: **Wire & Cable**

Contact Orientation: **Straight**

Contact Mating Area Plating Material: **Gold (Au)**

Contact Mating Retention: **Without**

Features

Product Type Features

Connector & Contact Terminates To	Wire & Cable
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Electrical Characteristics

Impedance Options	Non-Matched
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Body Features

Shell Plating Material	Gold
Shell Base Material	Brass

Contact Features

	30 µin
Contact Base Material	Brass
Contact Type	Socket
Contact Orientation	Straight
Contact Mating Area Plating Material	Gold (Au)
Contact Mating Retention	Without
Contact Current Rating (Max)	7.5 A

Operation/Application

Circuit Application	Power
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Packaging Features

Packaging Method	Carton
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Other

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Dielectric Material	Polypropylene (PP)
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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	Compliant with Exemptions
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JAN 2021 (211) SVHC > Threshold: Pb (3.7% 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 < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not applicable 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>

Customers Also Bought



TE Part #F035903001
99M0121-16-2/6



TE Part #1-1393139-7
MDR-167-1=MDR



TE Part #2-1393139-0
MDR-172-1=MDR



TE Part #1-1423152-0
2112DH3NE=RLY,MINI,ON,2P,HERM



TE Part #1-1616043-0
B140V=RELAY



TE Part #1-1616933-6
D7PH=RELAY

TE Part #1-1617787-4
FCB-405-0524L=M83536/5-024L



TE Part #YDIV44E17-06PBC003
RECP ASSY



TE Part #YDIV46E15-35SCC003
PLUG ASSY



TE Part #1423158-3
7012L10DLN=AGASTAT TIMING RELA

Documents

Product Drawings

COAX MINIATURE PIN ASSY

English

CAD Files

3D PDF

English

Customer View Model

ENG_CVM_201146-2_BK.2d_dxf.zip

English

Customer View Model

ENG_CVM_201146-2_BK.3d_igs.zip

English

Customer View Model

ENG_CVM_201146-2_BK.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

COAXICON Contacts

English

Coaxial Contacts

English

M_SERIES_PIN_AND_SOCKET_CONNECTORS

English

Product Specifications



Product Specification

English

Product Specification

English

Instruction Sheets

AMP MINIATURE COAXICON CONTACT & CABLE SELECTION CHART

English

Instruction Sheet (U.S.)

English