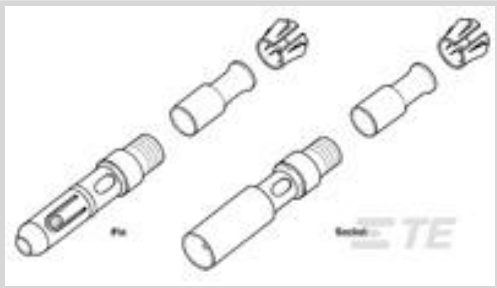




Connectors > Contacts > RF Contacts



Contact Type: **Socket**

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

Contact Orientation: **Straight**

Compatible With RF Cable Type: **RG 141, RG 223, RG 55, RG 55A, RG 55B, RG 58, RG 58A, RG 58B, RG 58C**

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

Features

Product Type Features

Connector & Contact Terminates To	Wire & Cable
Compatible With RF Cable Type	RG 141, RG 223, RG 55, RG 55A, RG 55B, RG 58, RG 58A, RG 58B, RG 58C

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

Dielectric Material	Polypropylene
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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 2024 (241) 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, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not applicable for solder process capability

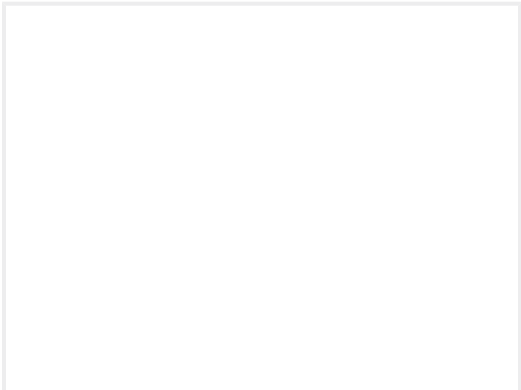
Product Compliance Disclaimer

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>

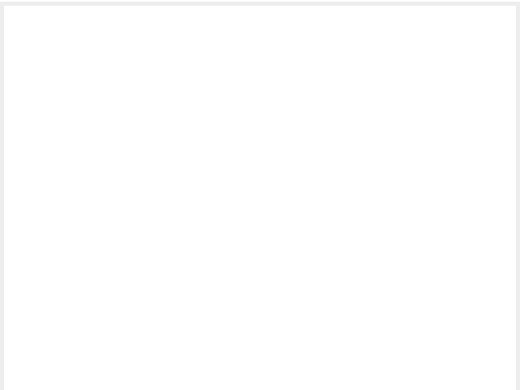
Customers Also Bought



TE Part #2562-209-2031
CONT SOC ASSY



TE Part #6162-217-1277
COAX SOC ASSY



TE Part #6162-283-0877
CONT PIN ASSY



TE Part #610015-000
D-300-02



TE Part #6162-234-1277
COAX KIT PIN

TE Part #YDIV46E21-35PNC009
PLUG ASSY

TE Part #617867-000
D-436-0186

TE Part #81542-23
CONT SOC ASSY

TE Part #DTS24W25-43SN
RECP ASSY

Documents

Product Drawings

MIN SOCKET

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_201144-3_BJ.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_201144-3_BJ.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_201144-3_BJ.3d_stp.zip

English

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

Datasheets & Catalog Pages

Coaxial Contacts

English

M_SERIES_PIN_AND_SOCKET_CONNECTORS

English

Product Specifications

Product Specification

English



Instruction Sheets

Miniature Coaxial Contacts

English

Instruction Sheet (U.S.)

English

AMP MINIATURE COAXICON CONTACT & CABLE SELECTION CHART

English

Instruction Sheet (U.S.)

English