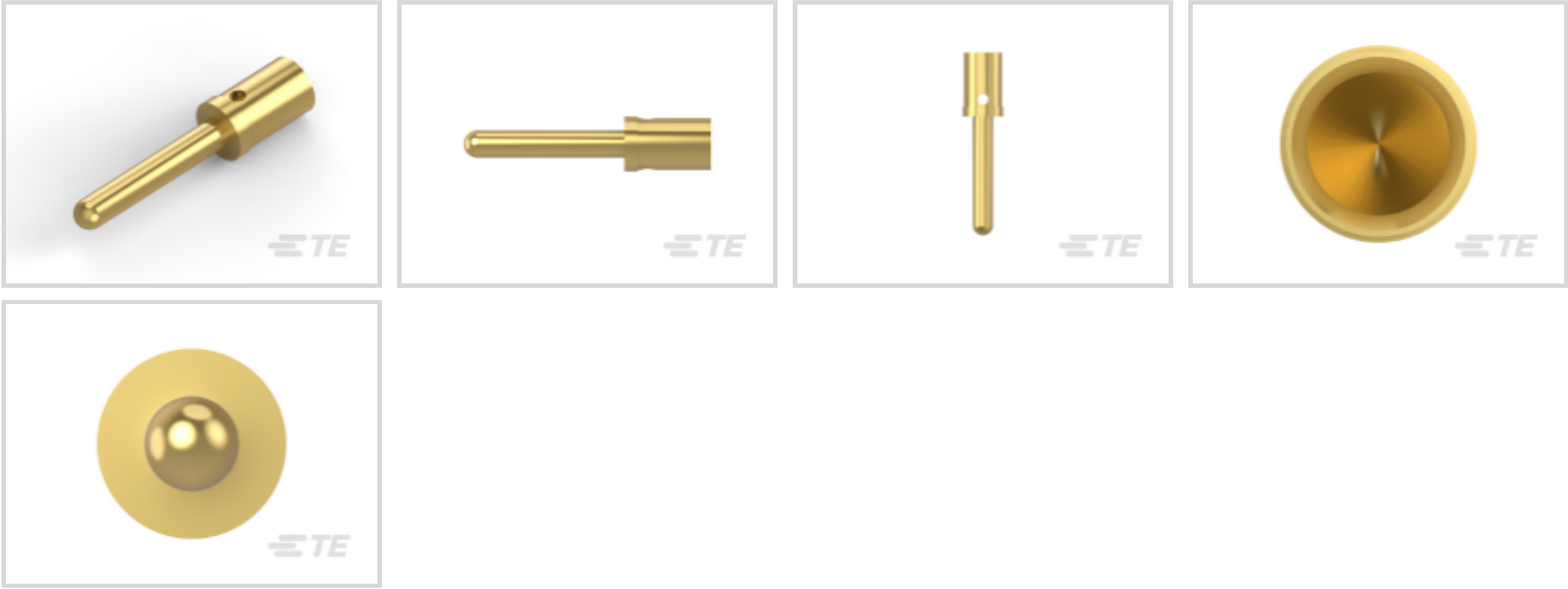




Connectors > Contacts > Connector Contacts



Contact Type: **Pin**
Contact Mating Area Plating Material: **Gold (Au)**
Wire Size: **3.3 – 5.26 mm²**
Product Terminates To: **Wire & Cable**

Features

Contact Features

Mating Pin Diameter	2.39 mm[.094 in]
Contact Type	Pin
Contact Mating Area Plating Material	Gold (Au)
Contact Current Rating (Max)	35 A

Termination Features

Product Terminates To	Wire & Cable
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Dimensions

Wire Size	3.3 – 5.26 mm²
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Usage Conditions

Operating Temperature Range	-40 – 105 °C[-40 – 221 °F]
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Operation/Application

Circuit Application	Signal
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Packaging Features

Packaging Method	Bag & Box
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Product Compliance

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

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
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: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) 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 applicable for solder process capability

Product Compliance Disclaimer

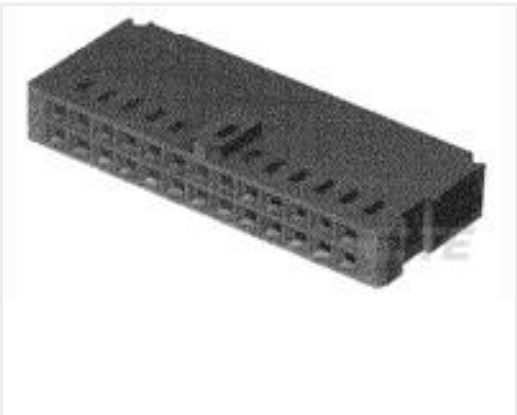
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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>

Compatible Parts



Customers Also Bought





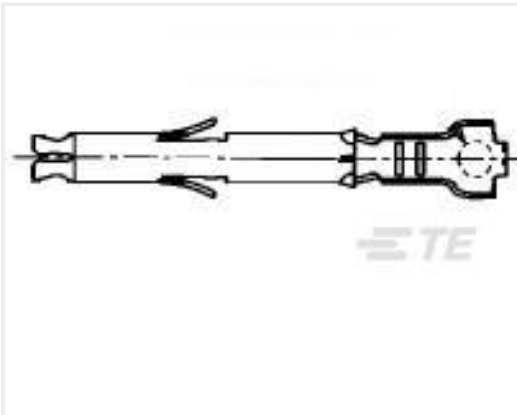
TE Part #102387-4
20 MODIV HSG COMP DR .100 POL



TE Part #1-881545-1
AMP SHUNT ASS'Y



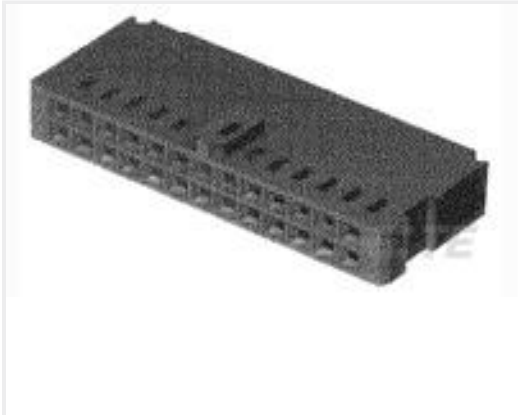
TE Part #1766193-1
CONTACT,PIN,SIZE #12



TE Part #170366-3
MINI UNIVERSAL M-N-L SOCKET LP



TE Part #6648318-1
CONTACT,SKT,#12



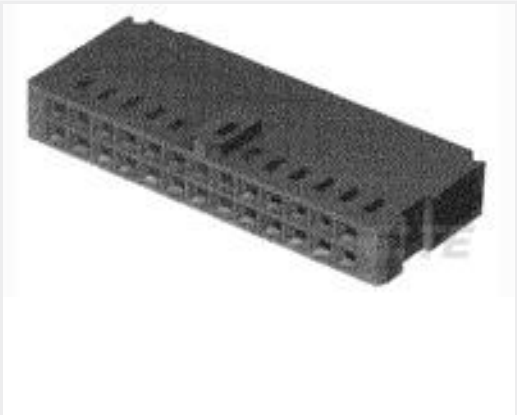
TE Part #102387-9
40 MODIV HSG COMP DR .100 POL



TE Part #1-1393249-6
W58-XB1A4A-30=W58



TE Part #CX7205-000
RHW-48/12-1200/ADH-0



TE Part #102387-6
26 MODIV HSG COMP DR .100 POL



TE Part #898206-000
HRHT-3/3

Documents

Product Drawings

711-78-02109=CONTACT,PIN,#12 W

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1650177-4_F.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1650177-4_F.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1650177-4_F.3d_stp.zip

English

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

Product Specifications



Application Specification

English