



DEUTSCH

TE Internal #: 0662-207-1282

Gold (Au), Socket Contact, 14 – 12 AWG, 2.5 – 4 mm² Wire, Size 12, Crimp

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Connectors > Contacts > Connector Contacts



Contact Type: **Socket**

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

Wire Contact Termination Area Plating Material: **Gold**

Contact Size: **Size 12**

Wire Size: **14 – 12 AWG**

Features

Contact Features

Contact Type	Socket
Contact Mating Area Plating Material	Gold (Au)
Wire Contact Termination Area Plating Material	Gold
Contact Size	Size 12
Contact Current Rating (Max)	23 A

Termination Features

Termination Method to Wire & Cable	Crimp
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Dimensions

Wire Size	2.5 – 4 mm ²
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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 2025 (247)



Does not contain REACH SVHC

Halogen Content

Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

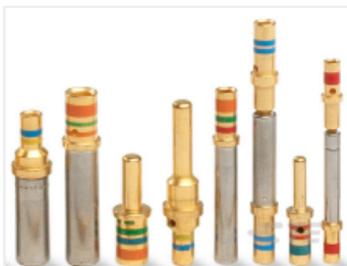
Solder Process Capability

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>

Customers Also Bought



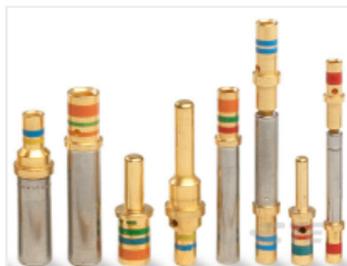
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097-0165-12



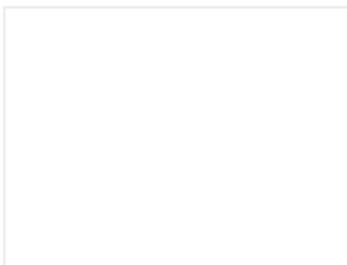
TE Part #0662-207-0482
CONT SOC ASSY



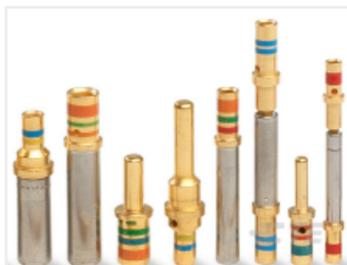
TE Part #0662-207-1631L
CONT SOC ASSY



TE Part #100504L
CONT SOC ASSY



TE Part #EM4124-000
TXR40AC90-1006AIL



TE Part #38941-16
CONTACTS



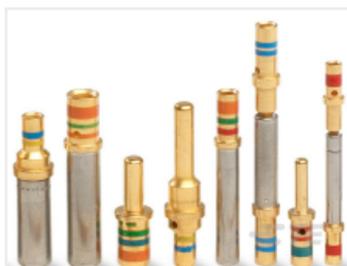
TE Part #NB15252001
CRN-1/2-0-STK



TE Part #1775690-2
Std USB Type A, VT, T/H, 2.5A



TE Part #CTJ-R06
TOOL REMOVAL



TE Part #38946-20L
CONT SOC ASSY

Documents



Product Drawings

CONT SOC ASSY

English

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_0662-207-1282_99.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_0662-207-1282_99.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_0662-207-1282_99.3d_stp.zip](#)

English

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