

DEUTSCH

TE Internal #: 0662-207-1282

Socket Contact, Gold, Size 12 Contact Size, 14 – 12 AWG Wire Size,

2.5 – 4 mm² Wire Size, Crimp

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Connectors > Contacts > Connector Contacts



Contact Type: Socket

Contact Mating Area Plating Material: Gold

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

Termination Features

Dimensions

Wire Size	$2.5 - 4 \text{ mm}^2$	

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 2024 (240)



SVHC > Threshold:

Pb (1.2% in Contact Lead-Copper Alloy)

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

Customers Also Bought





TE Part #3-1617073-4 3SBC2091A2 = M39016/37-021P



TE Part #YDIV40E11-99PNC009 RECP ASSY



TE Part #YDIV40E21-41SAC003
RECP ASSY





TE Part #4-1617002-6 B07B035BZ1-8013 = 07 10AMP REL

TE Part #YDIV40E21-41SKC003
RECP 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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