109029 DEUTSCH V ACTIVE

DEUTSCH

TE Internal #: 109029-ZZ Connector Contacts, Socket, Gold, Gold, 20 – 16 AWG Wire Size, .5 – 1.5 mm² Wire Size, Crimp View on TE.com >



Connectors > Rectangular Connectors > Connector Contacts

Contact Type: Socket Contact Mating Area Plating Material: Gold Wire Contact Termination Area Plating Material: Gold Wire Size: .5–1.5 mm²

Features

Contact Features

Contact Type	Socket
Contact Mating Area Plating Material	Gold
Wire Contact Termination Area Plating Material	Gold
Contact Current Rating (Max)	13 A
Termination Features	
Termination Method to Wire & Cable	Crimp

Dimensions

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 2023 (235) Candidate List Declared Against: JAN 2023 (233) SVHC > Threshold: Pb (1.2% in Contact Lead-Copper Alloy) Aticle 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	Not Yet Reviewed for halogen content
Solder Process Capability	Not reviewed for solder process capability

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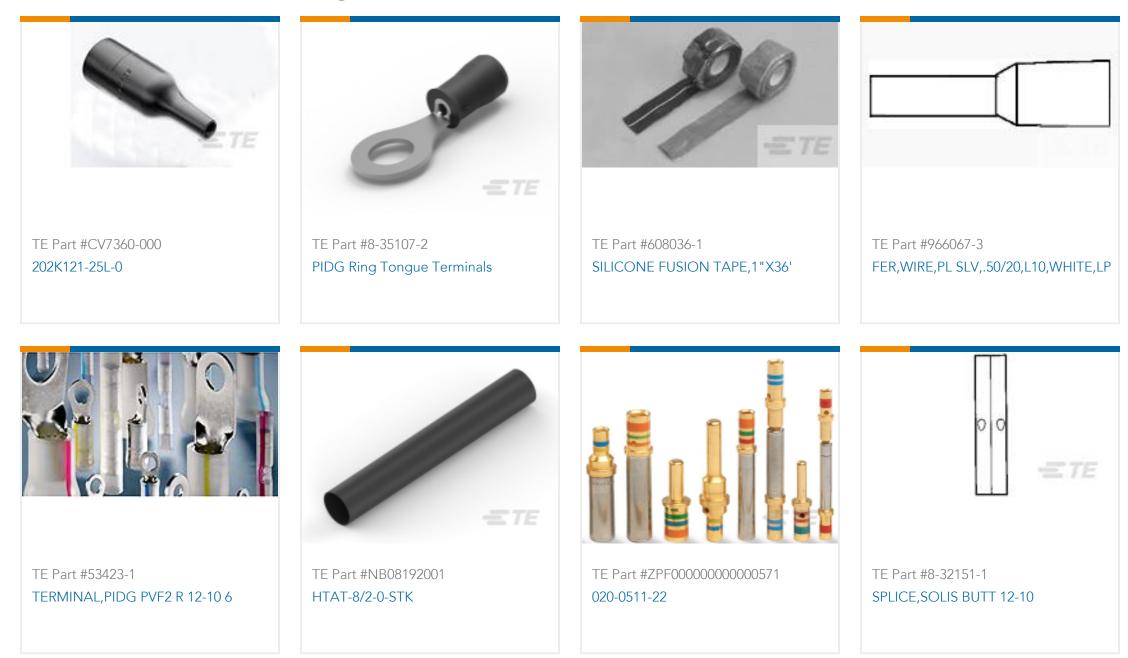
Product Compliance Disclaimer

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



Documents

Product Drawings CONT SOC ASSY

English

CAD Files

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3D PDF

3D

Customer View Model ENG_CVM_CVM_109029-ZZ_99.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_109029-ZZ_99.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_109029-ZZ_99.3d_stp.zip

English

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