81543-20 - ACTIVE

DEUTSCH

TE Internal #: 81543-20 Socket Contact, Size 20 Contact Size, 20 AWG Wire Size, .5 mm² Wire Size, Crimp

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Connectors > Contacts > Connector Contacts



Contact Type: Socket

Contact Size: Size 20

Wire Size: .5 mm²

Termination Method to Wire & Cable: Crimp

Features

Contact Features

Contact Type	Socket
Contact Size	Size 20
Contact Current Rating (Max)	7.5 A

Termination Features

Crimp
.5 mm ²
Compliant
Not Yet Reviewed
No Restricted Materials Above Threshold
Current ECHA Candidate List: JAN 2024 (240) Candidate List Declared Against: JAN 202 (240) SVHC > Threshold: Pb (1% 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

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Halogen Content

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

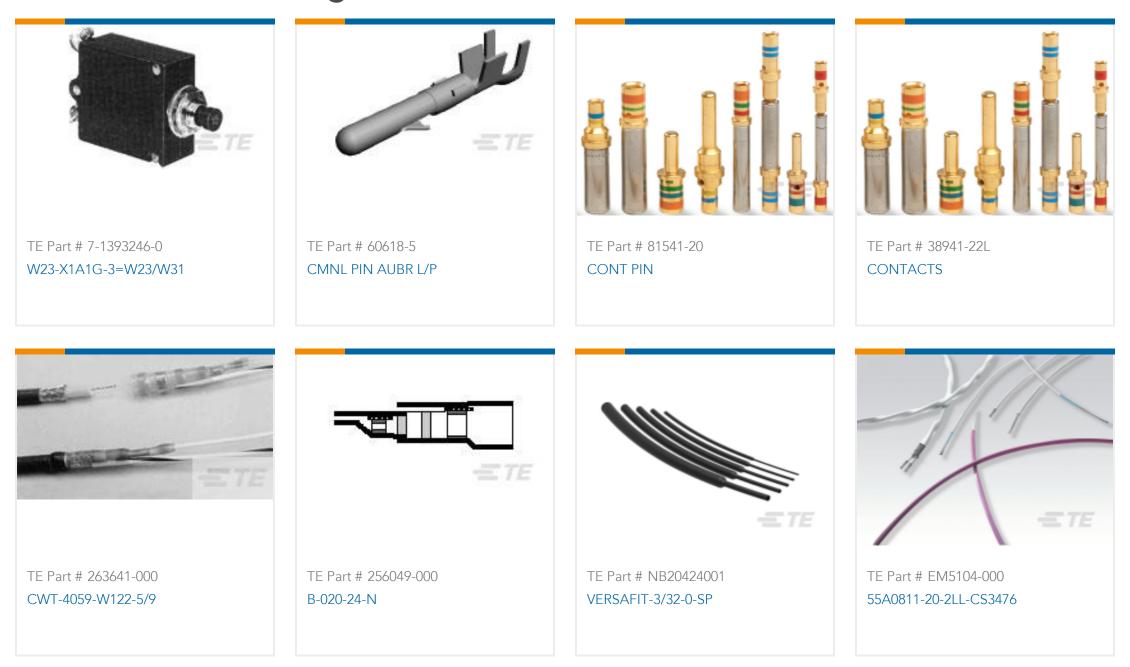
Solder Process Capability

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 # AGC-17-A03N GRND BKSHL

Documents

81543-20

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Product Drawings CONT SOC ASSY

English