2-592404-1 ✔ ACTIVE

AMP

TE Internal #: 2-592404-1

Junction Contacts, 20 Contact Size

View on TE.com >

Connectors > Terminal Junction Modules & Accessories > Junction Contacts



Contact Size: 20

Features

Product Type Features

Connector & Contact Terminates To	Wire & Cable

Contact Features

Contact Mating Area Plating Material	Gold
Contact Length	.42 mm[10.62 in]
Contact Base Material	Brass, Copper Alloy
Contact Size	20

Usage Conditions

Operating Temperature Range	-65 - 200 °C[-85 - 392 °F]

Other

Band 3 Color	Brown
Band 1 Color	Brown
Band 2 Color	Black

Product Compliance

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

EU RoHS Directive 2011/65/EU	Not Compliant
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: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) SVHC > Threshold: Pb (1.5% in Raw material) 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 applicable for solder process capability

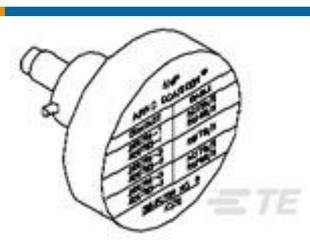
Product Compliance Disclaimer

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



TE Part # 601966-1
CRIMPING TOOL M22520/2-01



TE Part # 1-601966-5
POSITIONER

Customers Also Bought



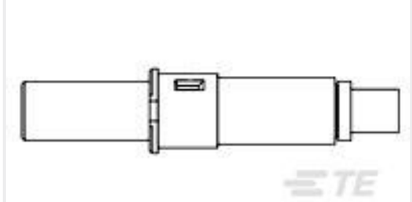
TE Part # 1662-213-2031
CONT SOC ASSY



TE Part # 100504L
CONT SOC ASSY



TE Part # 2560-201-2031L
CONT PIN



TE Part # 1445692-4
ASY,PIN,QUADRAX

TE Part # CTS-S20-20
CONT SOC ASSY

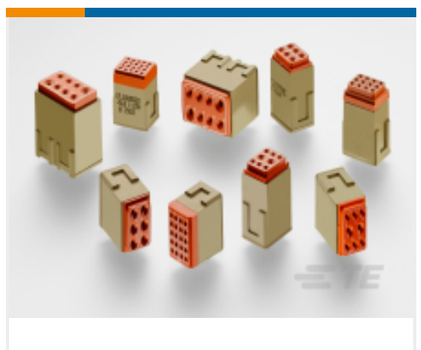
TE Part # CTS-S22-22
CONT SOC ASSY



TE Part # 38941-16L
CONT PIN

TE Part # 2560-214-1631
CONT PIN

TE Part # YCTJ120E01BC015000
ELEC MODULE



TE Part # YCTJ122E02DC015000
ELEC MODULE

Documents

Product Drawings

5000-027-0020

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2-592404-1_J_c-2-592404-1-j.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2-592404-1_J_c-2-592404-1-j.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2-592404-1_J_c-2-592404-1-j.3d_stp.zip

English

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