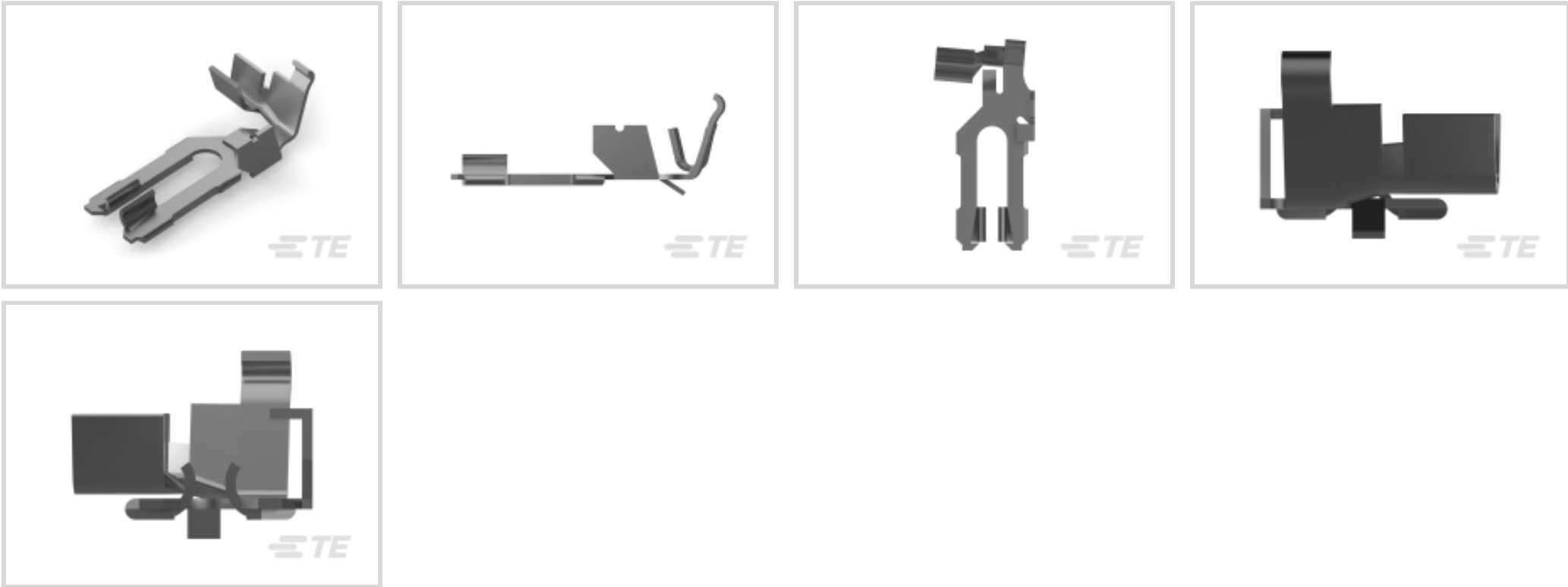




Connectors > Contacts > Connector Contacts



Contact Type: **Receptacle**
Contact Mating Area Plating Material: **Tin**
Wire Contact Termination Area Plating Material: **Pre-Tin**
Operating Voltage: **250 VDC**

Features

Product Type Features

Discrete Wire Type	Stranded
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Configuration Features

Compatible With Wire & Cable Type	Discrete Wire
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Electrical Characteristics

Operating Voltage	250 VDC
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Contact Features

Wire Contact Termination Area Plating Thickness	1 - 2 µm[39.37 - 78.74 µin]
Contact Mating Area Plating Material Thickness	1 - 2 µm[39.37 - 78.74 µin]
Barrel Type	Open
Contact Type	Receptacle
Contact Mating Area Plating Material	Tin
Wire Contact Termination Area Plating Material	Pre-Tin
Contact Retention Within Housing	With
Contact Base Material	Phosphor Bronze



Contact Current Rating (Max)	6 A
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Termination Features

Termination Method to Wire & Cable	Crimp
Product Terminates To	Wire & Cable

Mechanical Attachment

Contact Retention Type Within Housing	Locking Lance
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Dimensions

Compatible Insulation Diameter Range	2 - 2.5 mm[.079 - .098 in]
Wire Size	22 - 18 AWG

Operation/Application

For Multiple Crimp	No
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Packaging Features

Packaging Quantity	5000
Packaging Method	Reel

Product Compliance

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

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No 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) Does not contain REACH SVHC
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 # 926917-1
MT-EDGE CRIMPKONT

Also in the Series | RAST 5 IDC Connectors

Automotive Terminals(8)

Connector Contacts(14)

Crimp Terminal Housings(41)

Insertion & Extraction Tools(1)

PCB Headers & Receptacles(417)

Rectangular Connector Housings(1)

Standard Edge Connectors(33)

Standard Rectangular Connectors(63)

Wire-to-Board Connector Assemblies & Housings(213)

Also in the Series | RAST 5D



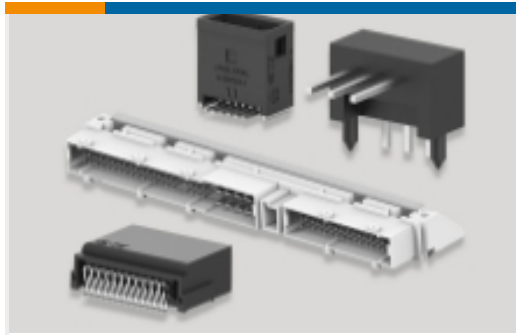
Automotive Terminals(5)



Connector Contacts(10)



Insertion & Extraction Tools(1)



PCB Headers & Receptacles(69)



Wire-to-Board Connector Assemblies & Housings(88)

Customers Also Bought



TE Part # 323127
SOLIS SPD 22-16COMM 22-18MIL 6



TE Part # 1445049-2
FREE HANG SNGL ROW HSG 2 POS



TE Part # 160344-2
RING TONGUE 20-16 AWG .025 X .840



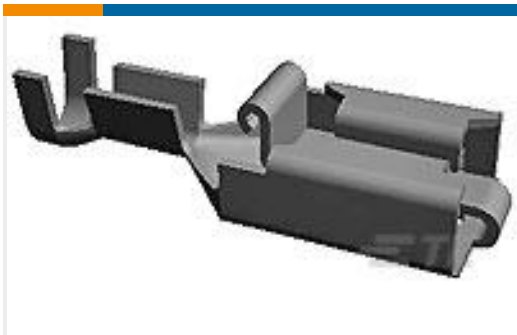
TE Part # 794407-1
MINI UNML SCKT 20-16 AWG SN



TE Part # 926869-3
UNIV-MNL SOCKET 1



TE Part # 1-1703062-2
CAP, 2 CIRCUIT , UNIVERSAL MATE-N-LOK



TE Part # 160759-3
250 PL MKI REC. 20-15AWG TPBR



TE Part # 35111
TERMINAL,PIDG R 12-10 5/16



TE Part # 3-643498-3
03P MTA100 CONN ASSY LF



TE Part # 926476-5
MOD 4 HSG

Documents



Product Drawings

MT-EDGE CRIM CONTACT

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_926972-1_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_926972-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_926972-1_A.3d_stp.zip

English

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