



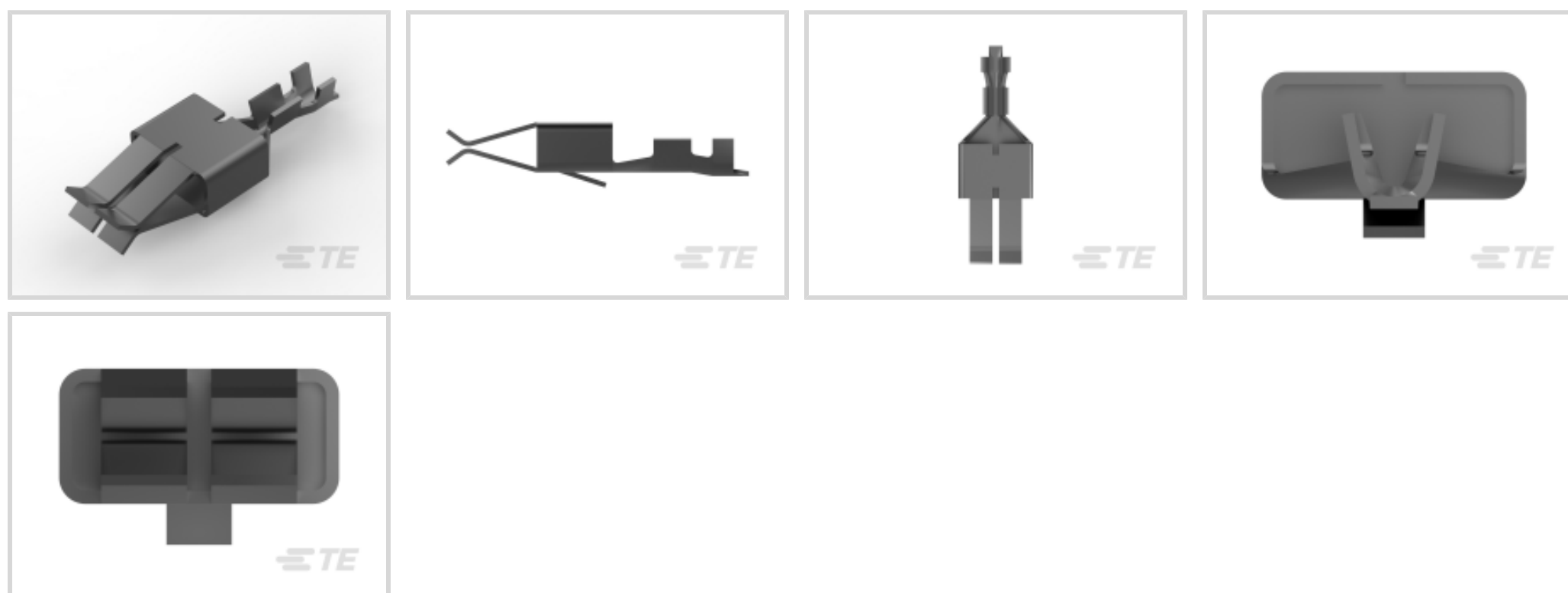
RAST | RAST 5 IDC Connectors

TE Internal #: 926984-2

Receptacle Terminal, Tin (Sn), 5.8 mm [.228 in] Tab Width, .8 mm [.031 in] Tab Thickness, 24 – 20 AWG, .2 – .5 mm² Wire, RAST 5 IDC Connectors

[View on TE.com >](#)

Terminals & Splices > Automotive Terminals



Terminal Type: **Receptacle**

Interface Plating: **Tin (Sn)**

Mating Tab Width: **5.8 mm [.228 in]**

Mating Tab Thickness: **.8 mm [.031 in]**

Terminal Transmits: **0 – 24 A (Low Power)**

Features

Operation/Application

Compatible With Wire Base Material	Copper
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Packaging Features

Packaging Method	Reel
Packaging Quantity	3000

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature (Max)	80 °C, 105 °C, 90 °C, 100 °C, 85 °C[212 °F]
Operating Temperature Range	-55 – 105 °C[-67 – 221 °F]

Termination Features

Termination Method to Wire & Cable	Crimp
Product Terminates To	Wire

Contact Features

Crimp Type	F-Crimp
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Contact Size	4.8mm, 5.8mm, 6.3mm
Contact Fabrication	Stamped & Formed
Terminal Type	Receptacle
Interface Plating	Tin (Sn)
Mating Tab Width	5.8 mm [.228 in]
Mating Tab Thickness	.8 mm [.031 in]

Product Type Features

Sealable	No
Primary Locking Feature	Locking Lance

Dimensions

Wire Size	.2 – .5 mm ²
Wire Size Search	.3 mm ² , .25 mm ² , .5 mm ² , .4 mm ² , .2 mm ²

Other

Terminal Transmits	0 – 24 A (Low Power)
EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

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: JUNE 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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

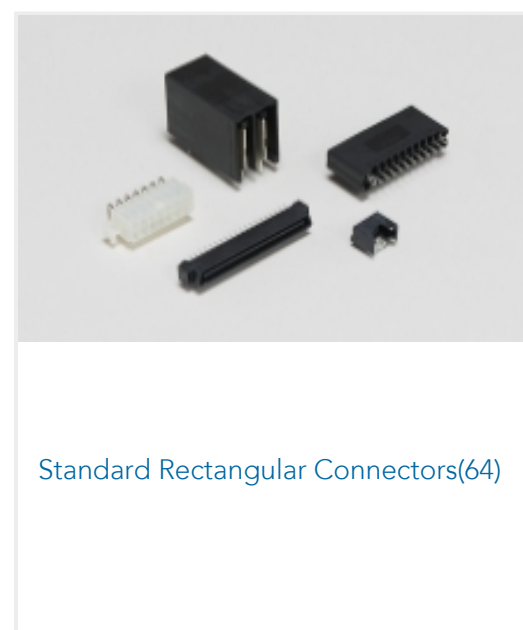
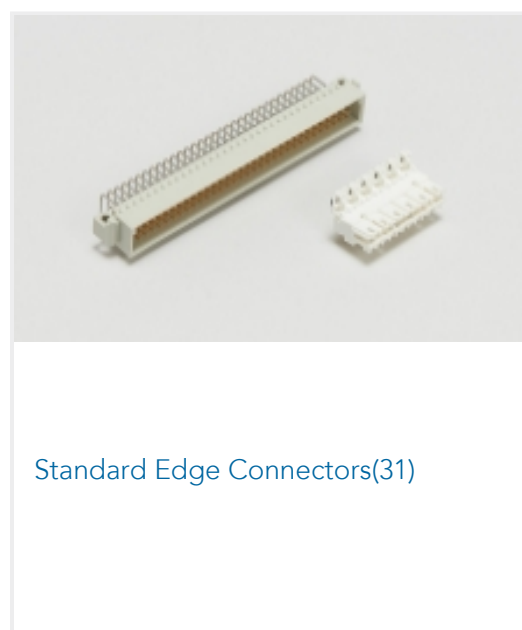
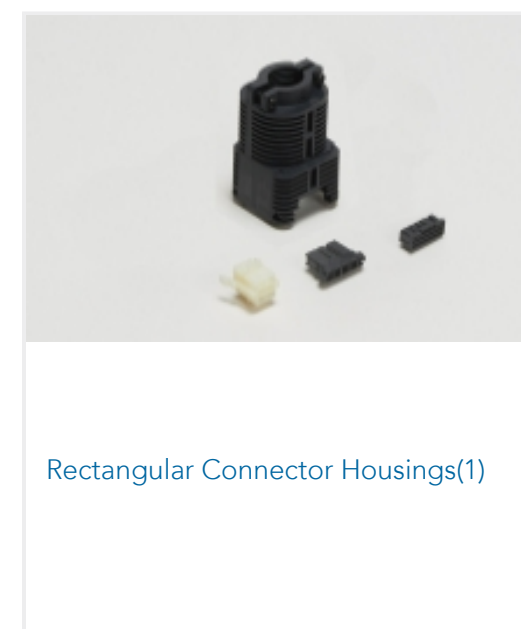
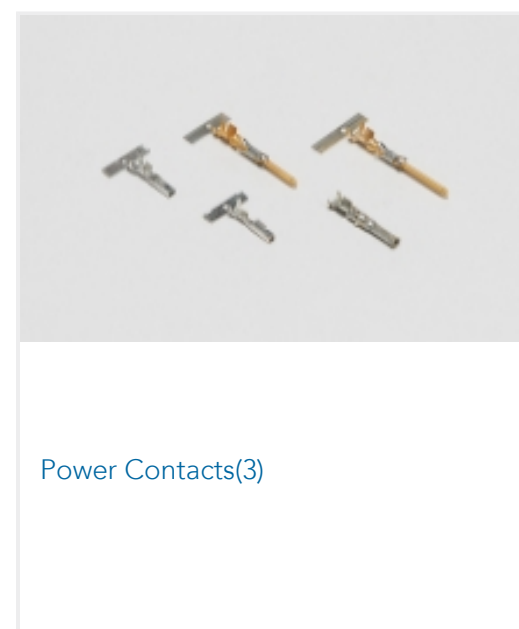
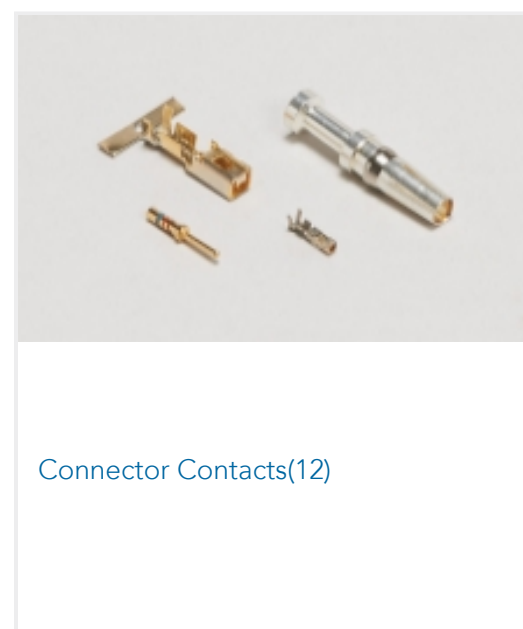
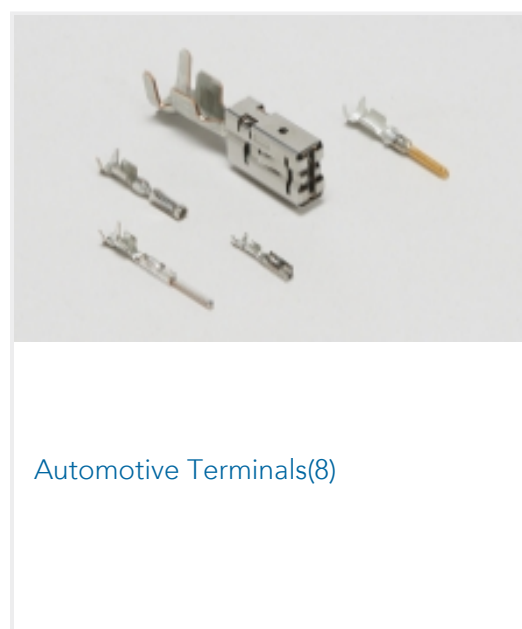
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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



Also in the Series | RAST 5 IDC Connectors



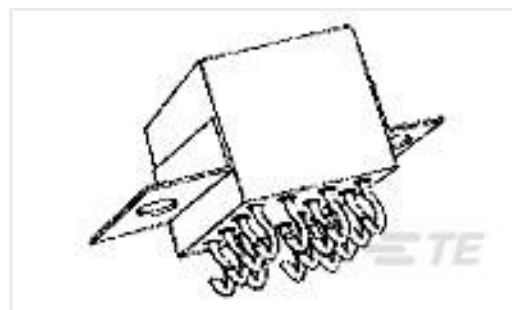
Customers Also Bought



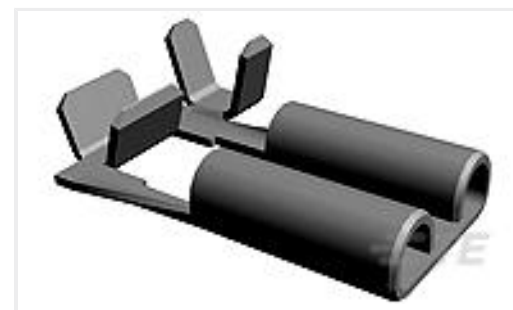
TE Part #440129-7
2.0MM,HSG,7POS



TE Part #1-745491-9
RCPT ASSY,9P,HDE,MS



TE Part #8-1617760-5
FCB-405-0624M=M83536/6-024M



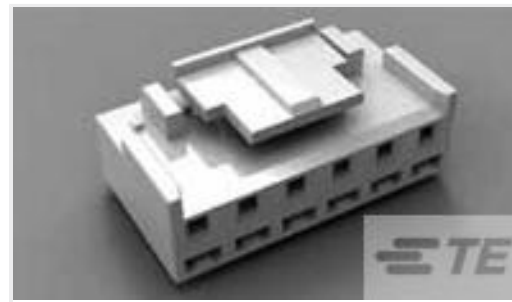
TE Part #1742086-1
187 FASTON,FLAG,REC.,18-22 AWG,
BR



TE Part #680333-000
D-609-13



TE Part #1586844-1
09P UMNL PLUG HSG NATL, GW



TE Part #7-1123722-6
3.96 EP PLUG HSG 6P(NATURAL)



TE Part #2177061-2
SHIELD CRIMP FERRULE,180DEG



TE Part #927849-2
STC REC 6.3 Contact SRC Sn



TE Part #1108616-1
KX.Sti.3,0/7,3/10,8

Documents

Product Drawings

[STD TIMER CONTACT](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_926984-2_D_c-926984-2-d.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_926984-2_D_c-926984-2-d.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_926984-2_D_c-926984-2-d.3d_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages



RAST Connector System Catalog

English

Product Specifications

Application Specification

English

Application Specification

English

Agency Approvals

VDE Certificate

English