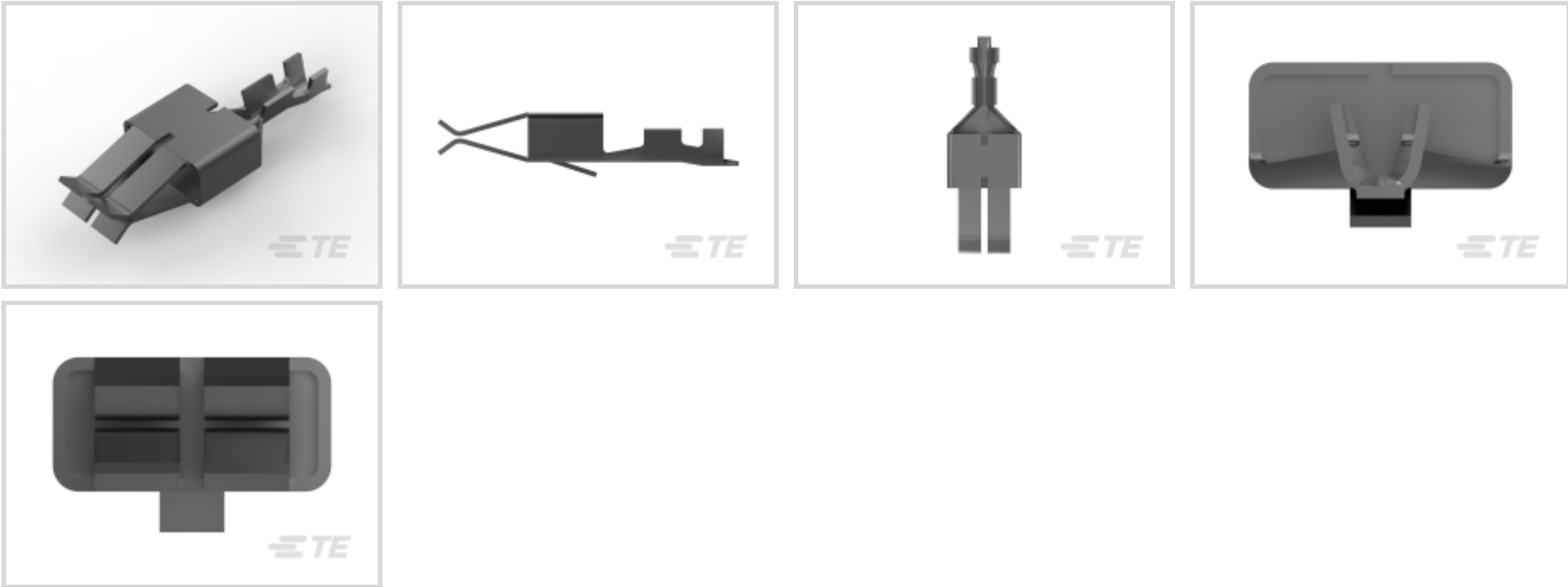




Terminals & Splices > Automotive Terminals



Terminal Type: **Receptacle**
Mating Tab Width: **5.8 mm [.228 in]**
Mating Tab Thickness: **.8 mm [.031 in]**
Terminal Transmits: **0 – 24 A (Low Power)**
Wire Size: **24 – 20 AWG**

Features

Product Type Features

Sealable	No
Primary Locking Feature	Locking Lance

Contact Features

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

Termination Features

Termination Method to Wire & Cable	Crimp
Product Terminates To	Wire

Dimensions



Wire Size	.2 – .5 mm ²
Wire Size Search	20 AWG, 21 AWG, 22 AWG, 23 AWG, 24 AWG

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature (Max)	80 °C, 85 °C, 90 °C, 100 °C, 105 °C[176 °F][185 °F][194 °F][212 °F][221 °F]
Operating Temperature Range	-55 – 105 °C[-67 – 221 °F]

Operation/Application

Compatible With Wire Base Material	Copper
------------------------------------	--------

Packaging Features

Packaging Quantity	3000
Packaging Method	Reel

Other

Terminal Transmits	0 – 24 A (Low Power)
--------------------	----------------------

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

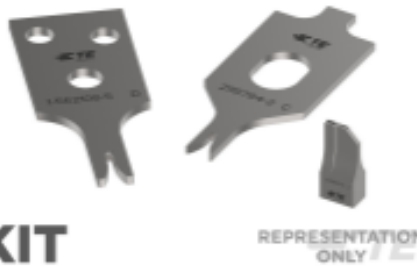
Product Compliance Disclaimer

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

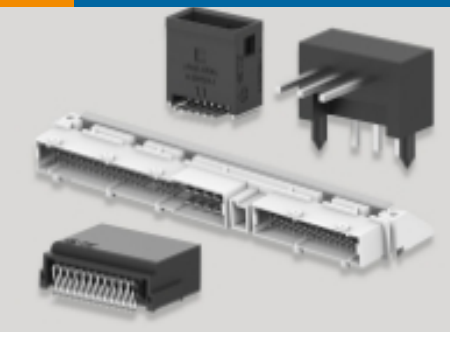
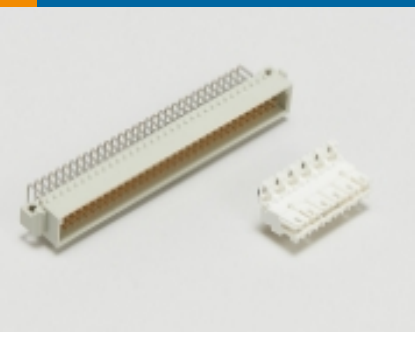


materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest 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

 TE Part # 1-1579007-4 EXTRACTION TOOL	 TE Part # 4-1579007-3 EXTRACTION TOOL KIT	 TE Part # 1241959-4 STD-TIM HSG MKII 4P	 TE Part # 2151808-2 OCEAN_2.0_APPLICATOR-S-062F091F-RSA
 TE Part # 2305570-1 Strip Terminal Cutter-Side Feed-No Crimp	 TE Part # 5-2151808-2 OCEAN_2.0_APPLICATOR-S-062F091F-RSA	 TE Part # 7-2151808-7 OCEAN_2.0_SPARE_PART_KIT-062F091F	 TE Part # 7-2836669-7 OC-062F091F-752-CRIMPTOOLINGKIT

Also in the Series | RAST 5 IDC Connectors

 Automotive Terminals(8)	 Connector Contacts(14)	 Crimp Terminal Housings(39)	 Insertion & Extraction Tools(1)
 PCB Headers & Receptacles(417)	 Rectangular Connector Housings(1)	 Standard Edge Connectors(32)	 Standard Rectangular Connectors(63)



Wire-to-Board Connector Assemblies
& Housings(202)

Customers Also Bought

TE Part #WV-18P
WEDGE LOCK, 18P, REC, GRN, DTV

TE Part #66101-2
III+ SKT,18-16,TIN-LEAD,LP

TE Part #324893
SPLICE,SOLIS BUTT STRAP 12-10

TE Part #856164-000
202K163-25-02/225-0

TE Part #583393-000
S1125-KIT-5

TE Part #216787-000
SO96-3-55-22-90

TE Part #485403-000
SO96-4-00

TE Part #236834-000
SO96-2-55-22-90

TE Part #5260010007
TC-CAPS-4001-9

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