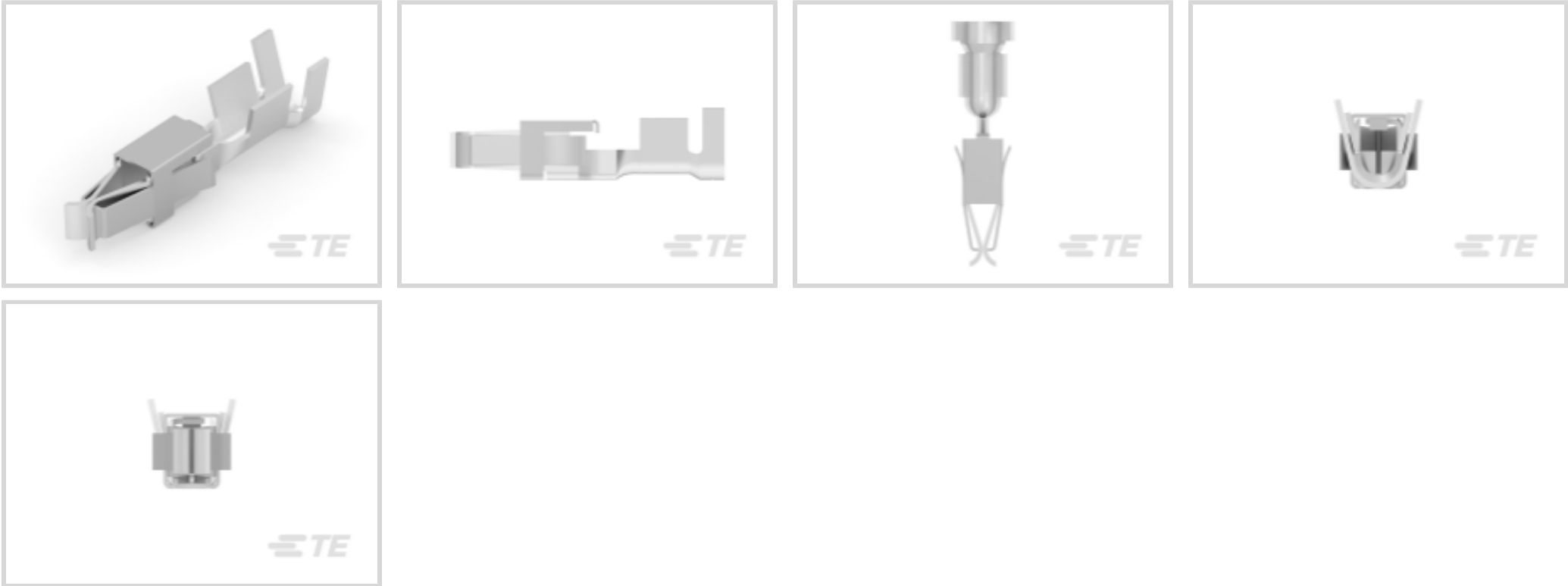




Terminals & Splices > Automotive Terminals



Terminal Type: **Receptacle**

Terminal Transmits: **25 - 40 A (Power)**

Wire Size: **1 - 2.5 mm²**

Sealable: **No**

Features

Product Type Features

Sealable	No
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Contact Features

Contact Size	2.8mm
Contact Fabrication	Stamped & Formed
Crimp Type	F-Crimp
Terminal Type	Receptacle
Interface Plating	Tin (Sn)

Termination Features

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

Dimensions

Wire Size	1 - 2.5 mm ²
Tab Length	18.8 mm[.74 in]

Usage Conditions

Insulation Option	Uninsulated
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Operating Temperature (Max)	130 °C[266 °F]
Operating Temperature Range	-40 - 130 °C[-40 - 266 °F]

Packaging Features

Packaging Quantity	1000
Packaging Method	Box

Other

Terminal Transmits	25 - 40 A (Power)
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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



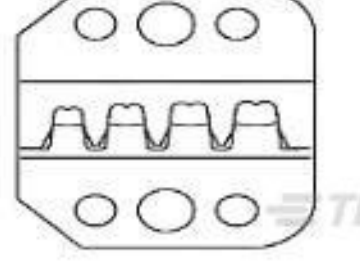
TE Part # 4-1579007-3
EXTRACTION TOOL KIT



TE Part # 1-1579007-6
EXTRACTION TOOL



TE Part # 58603-1
PROCRIMP JPT & 2.8MM TAB



TE Part # 58603-2
PROCRIMP DIE JPT 2.8MM TAB



TE Part # 2390882-1
SDE F JR PWR TMR 1.5-2.5mm2 ASSY



TE Part # 2392638-1
SDE F JR PWR TMR 1.5-2.5mm2 ASSY



TE Part # 2392638-2
SDE F JR PWR TMR 1.5-2.5mm2 DIE SET



TE Part # 2390882-2
SDE F JR PWR TMR 1.5-2.5mm2 DIE SET



TE Part # 169400
CERTI-LOK FRAME W/O DIES

Also in the Series | Junior Power Timer



Automotive Connector Caps & Covers (9)



Automotive Connector Locks & Position Assurance(8)



Automotive Housings(324)



Automotive Terminals(189)



Busbars & Terminals(1)



Connector Seals & Cavity Plugs(9)



Insertion & Extraction Tools(8)



Module Components(4)



Other Automotive Connector Accessories(2)



Special Purpose Terminals(2)

Customers Also Bought



TE Part # HD14-9-96P-C016
INL REC ASM



TE Part # 929504-2
Timer Connector Housing



TE Part # 8-328998-1
TERMINAL,PIDG R 16-14 5/16



TE Part # NB07884001
HTAT-32/8-0-SP



TE Part # 928794-2
FF 110 TAB PTP CUZN30



TE Part # 928931-2
FF 110 (2.8 X 0.8 MM) TAB PTP CUZN30



TE Part # 927779-3
JPT REC 2.8 Contact SRC Sn (LP)



TE Part # 927783-3
JPT REC 2.8 Contact SRC Sn (LP)



TE Part # 1813284-1
SOCKET SPACER(Bosch:F 00R J00)

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_927777-3_P.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_927777-3_P.3d_igs.zip



English

Customer View Model

[ENG_CVM_CVM_927777-3_P.3d_stp.zip](#)

English

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

Product Specifications

[Application Specification](#)

English