



Terminals & Splices > Automotive Terminals



Terminal Type: **Receptacle**
Interface Plating: **Tin (Sn)**
Mating Tab Width: **.64 mm [.025 in]**
Mating Tab Thickness: **.62 mm [.024 in]**
Terminal Transmits: **0 – 24 A (Low Power)**

Features

Industry Standards

Compatible With Agency/Standards Products	SAE/USCAR-2
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Operation/Application

Compatible With Wire Base Material	Copper
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Packaging Features

Packaging Method	Reel
Packaging Quantity	10000

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature (Max)	125 °C[212 °F]
Operating Temperature Range	-40 – 125 °C[-40 – 257 °F]

Termination Features

Termination Method to Wire & Cable	Crimp
Product Terminates To	Wire



Product Type Features

Receptacle Style	180°
Sealable	Yes
Primary Locking Feature	Clean Body

Contact Features

Crimp Type	F-Crimp
Contact Size	.64mm
Contact Fabrication	Stamped & Formed
Wire Contact Termination Area Plating Material	Tin
Terminal Type	Receptacle
Interface Plating	Tin (Sn)
Mating Tab Width	.64 mm[.025 in]
Mating Tab Thickness	.62 mm[.024 in]

Body Features

Terminal Seal Type	Family Seal
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Dimensions

Wire Size	.13 mm²
Wire Size Search	.13 mm²

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

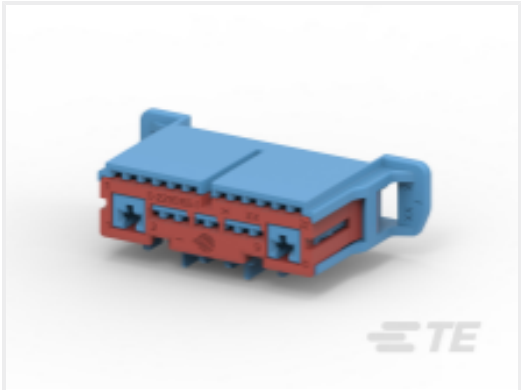
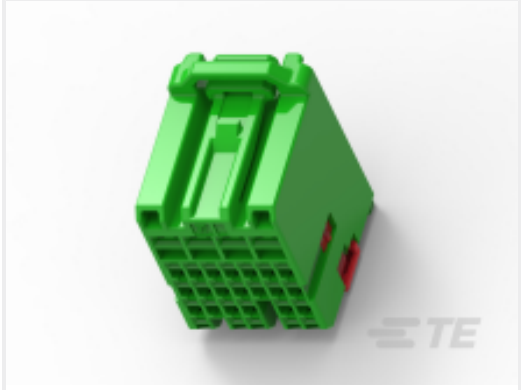
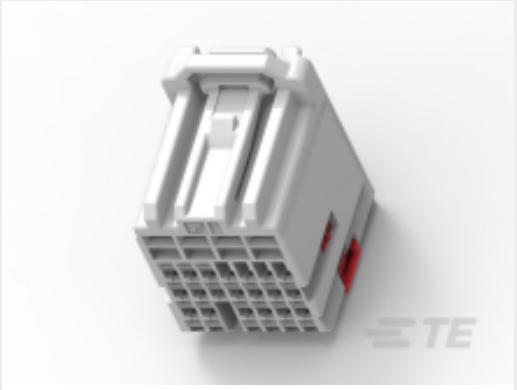
Solder Process Capability

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

 TE Part # 2098067-6 Plug Assembly, Hybrid, BCM, B2, F Key	 TE Part # 2098067-4 Plug Assembly, Hybrid, BCM, U2, D Key	 TE Part # 2305570-1 Strip Terminal Cutter-Side Feed-No Crimp	 TE Part # 2098067-3 Plug Assembly, Hybrid, BCM, U1, C Key
 TE Part # 2322290-3 18POS,0.64 GENER. Y,REC HSG ASSY, UNSLD	 TE Part # 2295163-3 22POS,MIXED,REC HSG,ASSY	 TE Part # 2151831-2 OCEAN_2.0_Applicator-S-040F050O-RSA	 TE Part # 7-2151831-7 OCEAN_2.0_SPARE_PART_KIT-040F050O
 TE Part # 2295163-4 22POS,MIXED,REC HSG,ASSY	 TE Part # 2098067-7 Plug Assembly, Hybrid, BCM, CL, G Key	 TE Part # 2295163-2 22POS,MIXED,REC HSG,ASSY	 TE Part # 2098067-1 Plug Assembly, Hybrid, BCM, IP1, A Key



TE Part # 2323854-3
TAB0.63X0.63,MS

TE Part # 2295163-1
22POS,MIXED,REC HSG,ASSY

TE Part # 2151831-1
OCEAN_2.0_Applicator-S-040F050O-RSM

TE Part # 2098067-5
Plug Assembly, Hybrid, BCM, B1, E Key

TE Part # 2098067-2
Plug Assembly, Hybrid, BCM, IP2, B Key

Also in the Series

Generation Y Connector System

Automotive Connector Caps & Covers (19)

Automotive Headers(16)

Automotive Housings(146)

Automotive Terminals(44)

Connector Seals & Cavity Plugs(6)

Insertion & Extraction Tools(1)

PCB Headers & Receptacles(16)

Wire-to-Board Headers & Receptacles (15)

Customers Also Bought

TE Part #2213362-4
RCPT ASSY,DIMMABLE
PHOTOCONTROL,105C,3/4

TE Part #6-1419166-1
1X4MALE IL ASSY "A"

TE Part #2138558-2
2P GENERATION Y Cap, Single-Pi

TE Part #61283-1
RING 22-16 AWG .0251 X .510 TPBR



TE Part #2238019-1
VAL-U-LOK SKT BR SN 22-26AWG

TE Part #2238007-1
TERMINAL, PIN, LANCELESS, 22-26 AWG, EP2

TE Part #2098762-2
Contact,female0.64, 18AWG, CuN

TE Part #1438299-2
GET MALE TERM, A, SN

TE Part #1-1586765-2
12P RCPT VAL-U-LOK GW

TE Part #1969591-4
HSG,REC,PANEL MOUNT,GWT, SINGLE ROW,EP2.5

Documents

Product Drawings

Contact,female 0.64, 26 AWG, CuNiSi, Sn

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2098762-3_C.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2098762-3_C.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2098762-3_C.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