

1326030-8 ✓ ACTIVE

1.5/2.8 Connector System

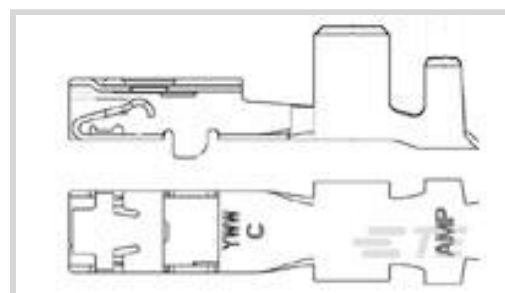
TE Internal #: 1326030-8

Receptacle, Mating Tab Width 2.8 mm [.11 in], Tab Thickness .8 mm [.031 in], 12 AWG Wire Size, 1.5/2.8 Connector System, Automotive Terminals

[View on TE.com >](#)



Terminals & Splices > Automotive Terminals > 1.5/2.8 CONNECTOR SYSTEM, RECPT AND TAB



Terminal Type: **Receptacle**

Mating Tab Width: **2.8 mm [.11 in]**

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

Wire Size: **3.3 mm²**

[All 1.5/2.8 CONNECTOR SYSTEM, RECPT AND TAB \(37\)](#)

Features

Packaging Features

Packaging Method	Reel
Packaging Quantity	2300

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature (Max)	80 °C, 125 °C, 105 °C, 100 °C, 90 °C, 85 °C, 110 °C, 120 °C[248 °F][221 °F][230 °F][176 °F][194 °F][185 °F][212 °F][257 °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	No

Dimensions

Compatible Insulation Diameter Range	1.2 – 4.04 mm[.047 – .161 in]
Wire Size	3.3 mm ²
Wire Size Search	3 mm ²



Contact Features

Crimp Type	F-Crimp
Contact Size	2.8mm
Contact Fabrication	Stamped & Formed
Wire Contact Termination Area Plating Material	Tin
Terminal Type	Receptacle
Mating Tab Width	2.8 mm [.11 in]
Mating Tab Thickness	.8 mm [.031 in]
Interface Plating	Tin (Sn)

Other

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

Product Compliance

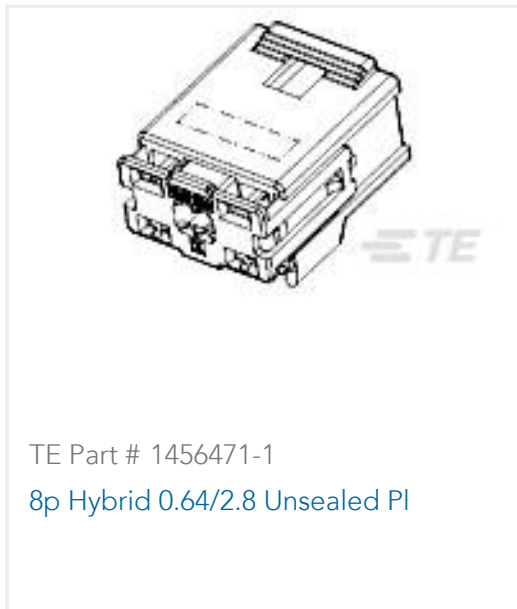
[For compliance documentation, visit the product page on TE.com>](#)

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

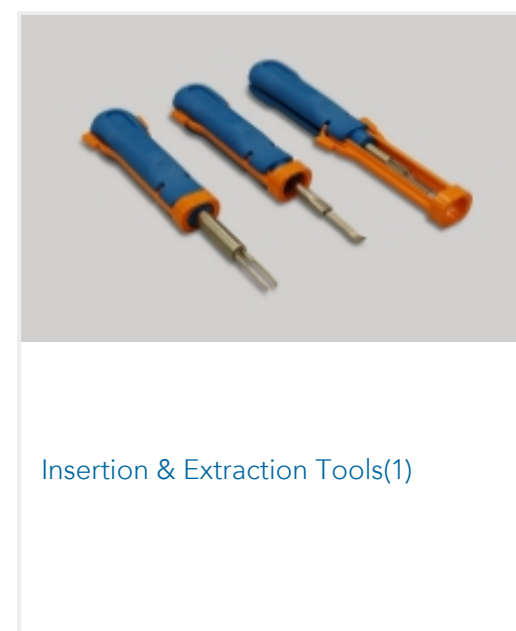
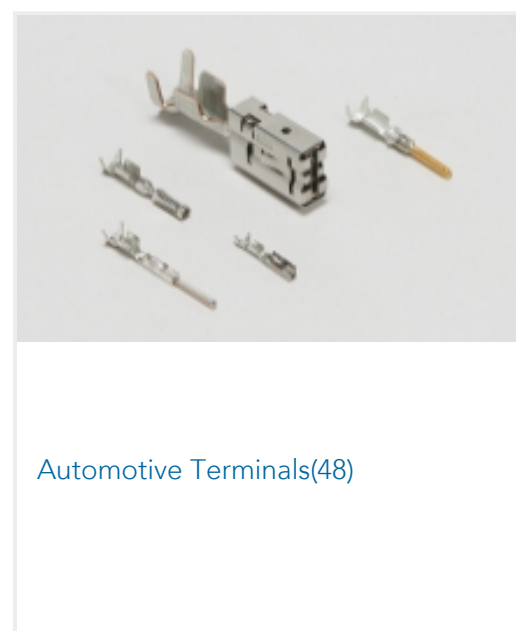
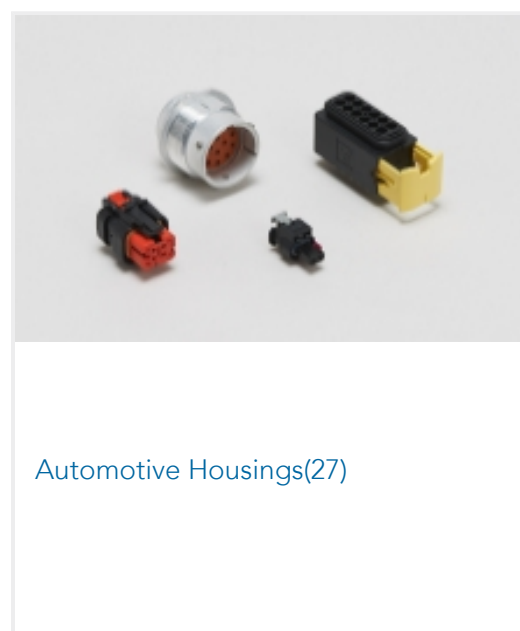
Product Compliance Disclaimer

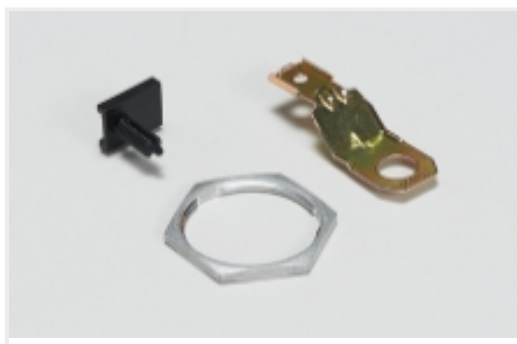
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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

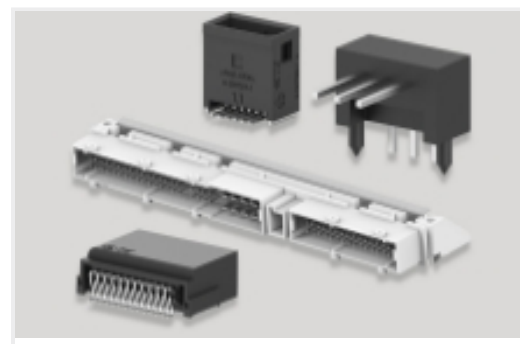


Also in the Series | 1.5/2.8 Connector System





Other Automotive Connector
Accessories(1)



PCB Headers & Receptacles(1)

Customers Also Bought



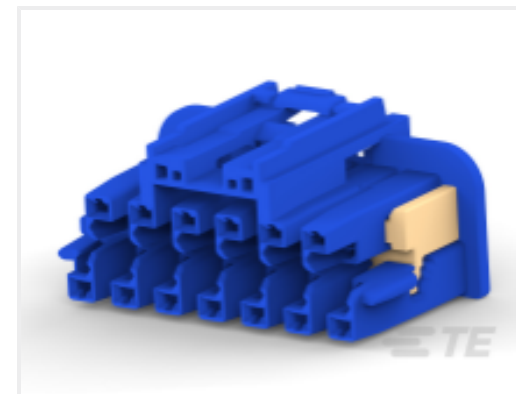
TE Part #2098634-1
Carrier, 20P, GY LAC, Black



TE Part #1-2209521-2
46POS. COVER ASSY



TE Part #2203990-1
13P UNSEALED PLUG, ASSY, KEY A



TE Part #2203990-2
13P UNSEALED PLUG, ASSY, KEY B



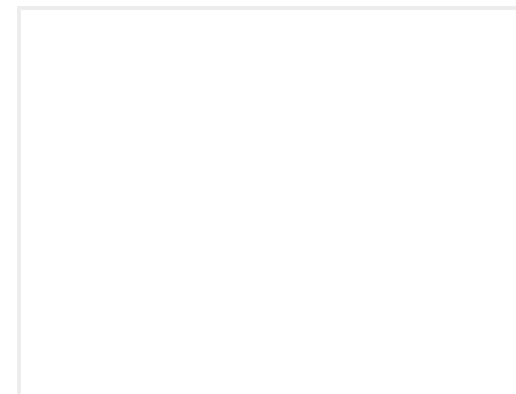
TE Part #2236269-2
24POS, MIXED, REC HSG,
20GENYMCP, ASSY, CODB



TE Part #2329023-1
COVER, SPACER SEAL, PLUG, HC-
STAK 25



TE Part #2840450-1
CU ALLOY, OUTER FERRULE, HC-STAK
25, SIZE 1



TE Part #1-936686-1
UNDER COVER FOR BLM



TE Part #2294463-1
MCON 1.2 CB TAB MONO

Documents

Product Drawings

[2.8MM RECP, UNSEAL, 10-12AWG, REV](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_1326030-8_L.2d_dxf.zip](#)



English

Customer View Model

[ENG_CVM_CVM_1326030-8_L.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1326030-8_L.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_1326030-8_H1.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_1326030-8_H1.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_1326030-8_H1.2d_dxf.zip](#)

English

[3D PDF](#)

English

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[Product Specifications](#)

[Application Specification](#)

English