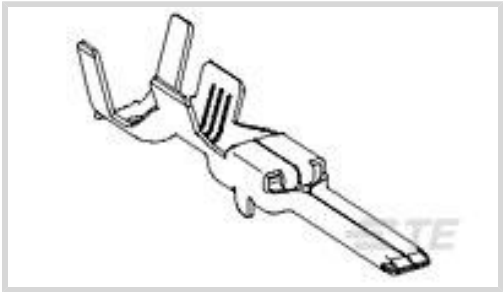




Automotive Parts > Automotive Terminals > 1.5/2.8 CONNECTOR SYSTEM, RECPT AND TAB



Terminal Type: **Tab**

Wire Size: **16 AWG**

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

Interface Plating: **Tin (Sn)**

[All 1.5/2.8 CONNECTOR SYSTEM, RECPT AND TAB \(36\)](#)

Features

Product Type Features

Receptacle Style	180°
Primary Locking Feature	Clean Body
Sealable	Yes

Body Features

Terminal Seal Type	Single Wire Seal (SWS)
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Contact Features

Crimp Type	F-Crimp
Contact Size	2.8mm
Contact Fabrication	Stamped & Formed
Wire Contact Termination Area Plating Material	Tin
Terminal Type	Tab
Mating Tab Width	2.8 mm[.11 in]
Interface Plating	Tin (Sn)
Mating Tab Thickness	.8 mm[.03 in]

Termination Features

Termination Method to Wire & Cable	Crimp
Product Terminates To	Wire



Dimensions

Compatible Insulation Diameter Range	1.2 – 2.7 mm[.047 – .106 in]
Wire Size	16 AWG
Tab Length	29 mm[1.14 in]

Usage Conditions

Insulation Option	Uninsulated
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Operation/Application

Compatible With Wire Base Material	Copper
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Packaging Features

Packaging Method	Reel
Packaging Quantity	3000

Product Compliance

For compliance documentation, visit the product page on TE.com>

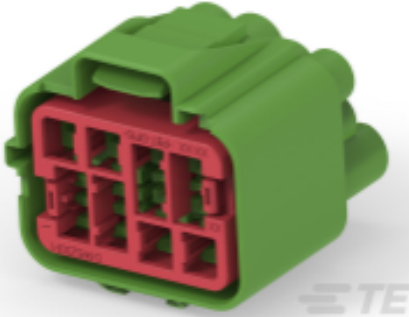
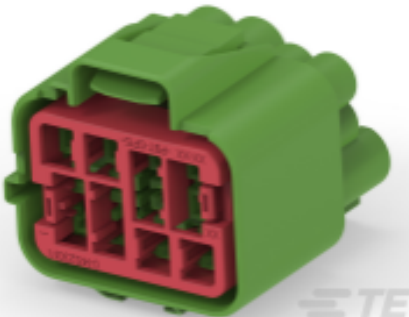
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 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>



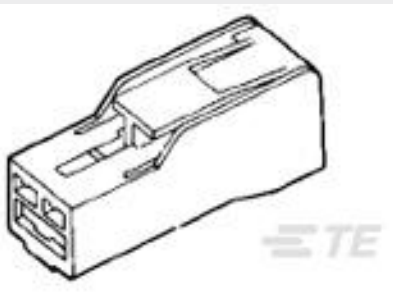
Compatible Parts

 TE Part # 1452299-2 FEM HSG INLI.ASY12P	 TE Part # CAT-A11-T273 1.5/2.8 CONNECTOR SYSTEM, RECPT AND TAB	 TE Part # 3-1452303-1 12 POS REAR BUMPER	 TE Part # 4-1452303-1 12 POS REAR BUMPER
 TE Part # 2-1452299-1 12 POS REAR BUMPER CONN	 TE Part # 1438842-1 34WAY IN-LINE CAP ASSY, INDEX A	 TE Part # 1452303-2 INL:R.BUM.MAL HSG12	

Also in the Series | 1.5/2.8 Connector System

 Automotive Headers(1)	 Automotive Housings(103)	 Automotive Signal & Power Connector Housings(94)
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Customers Also Bought

 TE Part #1207406001 DSPL-NR1-0-50MM	 TE Part #172320-2 POSITIVE LOCK 250 (6.3 MM) HOUSING	 TE Part #CAT-T4827-CH8172 Timer Connector Housing	 TE Part #CAT-A11-T273 1.5/2.8 CONNECTOR SYSTEM, RECPT AND TAB
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Documents

Product Drawings
2.8MM BLD,SEAL,16AWG
English

CAD Files
Customer View Model
ENG_CVM_1326031-4_F.3d_igs.zip
English
Customer View Model
ENG_CVM_1326031-4_F.3d_stp.zip
English
Customer View Model
ENG_CVM_1326031-4_F.2d_dxf.zip
English
3D PDF
English

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Product Specifications
Application Specification
English