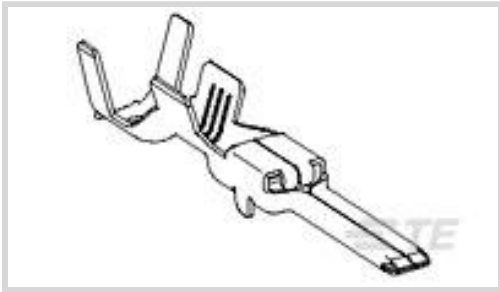




Automotive Parts > Automotive Terminals > 1.5/2.8 CONNECTOR SYSTEM, RECPT AND TAB



Terminal Type: **Tab**

Wire Size: **14 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

Typical Current Rating	17 A
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
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Product Terminates To	Wire
Dimensions	
Compatible Insulation Diameter Range	1.2 – 2.7 mm[.047 – .106 in]
Wire Size	14 AWG
Wire Size Search	2 mm²
Tab Length	29 mm[1.14 in]
Usage Conditions	
Insulation Option	Uninsulated
Operating Temperature (Max)	125 °C
Operation/Application	
Compatible With Wire Base Material	Copper
Packaging Features	
Packaging Method	Reel
Packaging Quantity	2600
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	有害物质含量符合标准要求 No Restricted Substance(s) 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 # 2305570-1
Strip Terminal Cutter-Side Feed-No Crimp

TE Part # 776546-5
2.8MM RECEPTACLE, SEALED

TE Part # 2151729-2
OCEAN_2.0_Applicator-S-100F180O-RSA

TE Part # 2151729-1
OCEAN_2.0_Applicator-S-100F180O-RSM

TE Part # 7-2151729-7
OCEAN_2.0_SPARE_PART_KIT-100F180O

Also in the Series | 1.5/2.8 Connector System

Automotive Headers(1)

Automotive Housings(103)

Automotive Signal & Power Connector Housings(94)

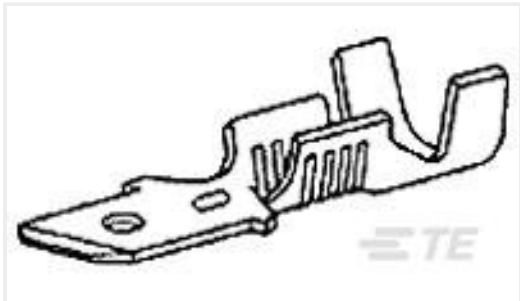
Customers Also Bought



TE Part #829131P012
ES2000-NO.1-C1-0-50MM



TE Part #34825
TERMINAL,PG R 16-14HD 5/16



TE Part #60850-2
187 FASTON TAB 18-14 AWG TPBR



TE Part #63596-2
187 FASTON REC 18-14 AWG TPBR



TE Part #CAT-N05-AT28
2.8 mm Automation Ready Terminals
for Automotive Wire Harness
Production and High Performance
Automation



TE Part #CAT-A11-T273
1.5/2.8 CONNECTOR SYSTEM, RECPT
AND TAB



TE Part #3-2109441-8
MCP 2.8 8P PLUG ASSY S-BLU/D



TE Part #2208360-3
HPF 1.2 REC SWS AG (0.75-1MM)

Documents

Product Drawings

2.8MM BLD,SEAL,14AWG,REV REEL

English

CAD Files

Customer View Model

ENG_CVM_1-1326031-0_F.3d_igs.zip

English

Customer View Model

ENG_CVM_1-1326031-0_F.3d_stp.zip

English

Customer View Model

ENG_CVM_1-1326031-0_F.2d_dxf.zip

English

3D PDF

English

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

Product Specifications

Application Specification

English