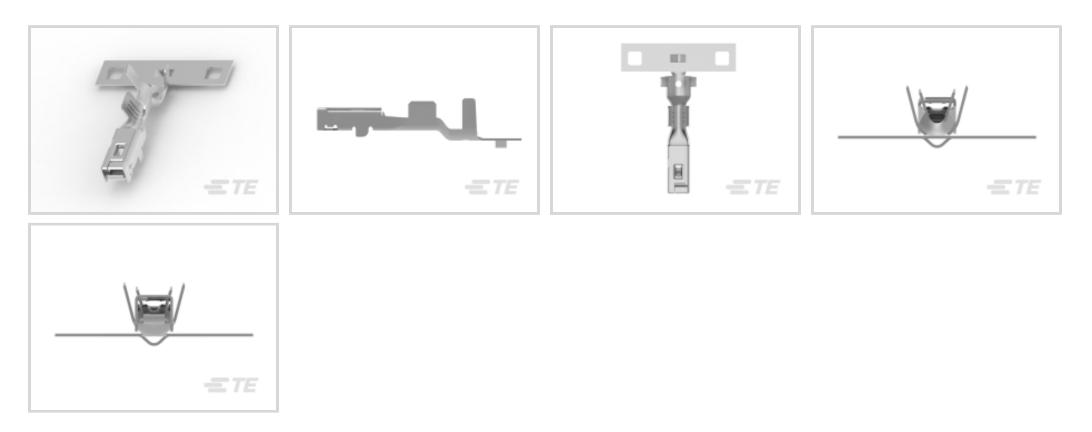


### 1.5/2.8 Connector System

TE Internal #: 1326032-4 Receptacle, Mating Tab Width 2.8 mm [.11 in], 16 AWG Wire Size, 1.3 mm<sup>2</sup> Wire Size, Sealable, 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]

Wire Size: 1.3 mm<sup>2</sup>

Sealable: Yes

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



## Features

## **Product Type Features**

Receptacle Style	180°
Sealable	Yes
Primary Locking Feature	Clean Body
Contact Features	
Contact Size	2.8mm
Contact Fabrication	Stamped & Formed
Wire Contact Termination Area Plating Material	Tin
Crimp Type	F-Crimp
Terminal Type	Receptacle
Mating Tab Width	2.8 mm[.11 in]
Interface Plating	Tin (Sn)
Termination Features	
Termination Method to Wire & Cable	Crimp

Receptacle, Mating Tab Width 2.8 mm [.11 in], 16 AWG Wire Size, 1.3 mm<sup>2</sup> Wire Size, Sealable, 1.5/2.8 Connector System, Automotive Terminals



Product Terminates To	Wire & Cable
Dimensions	
Compatible Insulation Diameter Range	1.88 – 2.34 mm[.074 – .092 in]
Wire Size	1.3 mm <sup>2</sup>
Tab Length	21.5 mm[.85 in]
Jsage Conditions	
Insulation Option	Uninsulated
Packaging Features	
Packaging Quantity	2500
Packaging Method	Package
Product Compliance	
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

Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

Not applicable for solder process capability

#### Halogen Content

Solder Process Capability

#### Product Compliance Disclaimer

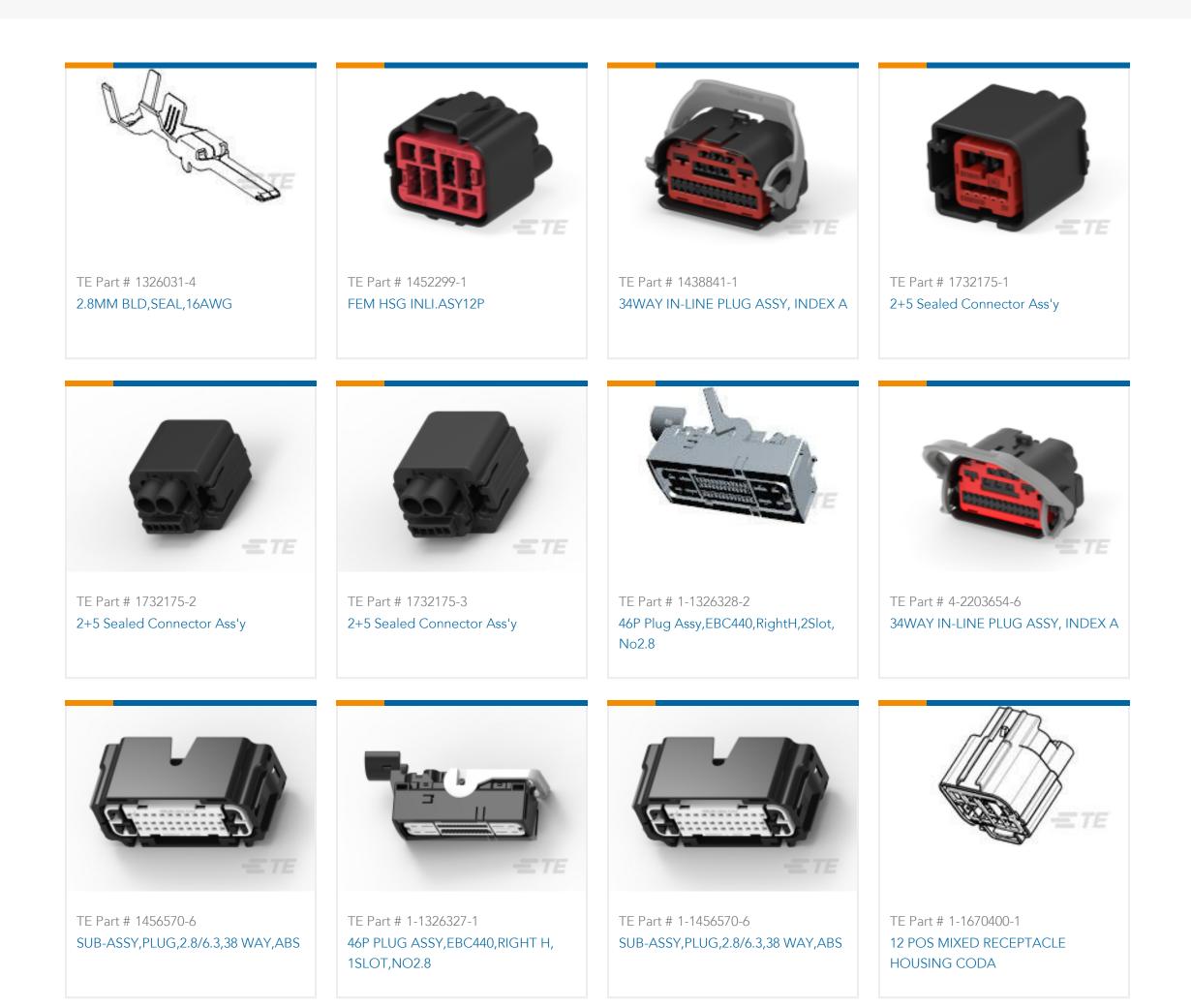
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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

**&** For support call+1 800 522 6752

Receptacle, Mating Tab Width 2.8 mm [.11 in], 16 AWG Wire Size, 1.3 mm<sup>2</sup> Wire Size, Sealable, 1.5/2.8 Connector System, Automotive Terminals





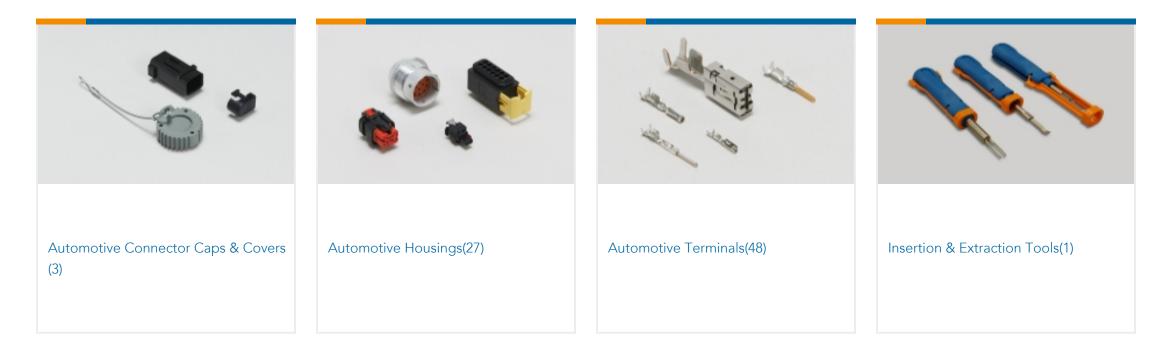


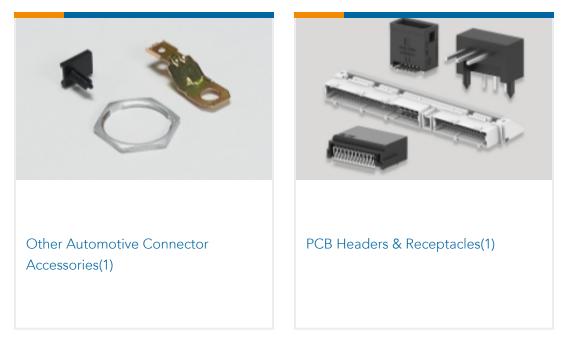


# Also in the Series | 1.5/2.8 Connector System

Receptacle, Mating Tab Width 2.8 mm [.11 in], 16 AWG Wire Size, 1.3 mm<sup>2</sup> Wire Size, Sealable, 1.5/2.8 Connector System, Automotive Terminals







# Customers Also Bought



TE Part #1-1438153-3	TE Part #1326032-2	TE Part #368162-2	TE Part #282956-1
1X6 SEALED ASSY W/ CPA 6 CLSD	2.8MM RECP,SEAL,20AWG	JPT 4P ASSY FOR MAP SENSOR BLU	SPLASH PROOF FEM CONN ASSY
	TE	TE	
TE Part #2050052-1	TE Part #638551-1	TE Part #184311-1	TE Part #184408-1
4POS 2.8MM SENSOR PLUG ASSY.	CONTACT,FEMALE,0.64MM,SN,18-20	ASSY, PLUG HSG 3 POS, KEY A	2X2 CAP ASSEMBLY, G KEY, CLASS



## Documents

Receptacle, Mating Tab Width 2.8 mm [.11 in], 16 AWG Wire Size, 1.3 mm<sup>2</sup> Wire Size, Sealable, 1.5/2.8 Connector System, Automotive Terminals



**Product Drawings** 2.8MM RECP, SEAL, 16AWG English **CAD** Files 3D PDF Customer View Model ENG\_CVM\_CVM\_1326032-4\_K.2d\_dxf.zip English Customer View Model ENG\_CVM\_CVM\_1326032-4\_K.3d\_igs.zip English Customer View Model ENG\_CVM\_CVM\_1326032-4\_K.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

3D