

### 1.5/2.8 Connector System

TE Internal #: 1326029-4 Automotive Terminals, Tab, Mating Tab Width 2.8 mm [.11 in], Tab Thickness .8 mm [.031 in], 12 AWG Wire Size, 1.5/2.8 Connector System

#### View on TE.com >

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



Terminal Type: **Tab** 

Mating Tab Width: 2.8 mm [.11 in ]

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

Terminal Transmits: 25 – 40 A (Power)

Wire Size: 12 AWG

### All 1.5/2.8 CONNECTOR SYSTEM, RECPT AND TAB (40)

**TE** 

## Features

### **Product Type Features**

Receptacle Style	180°
Sealable	No
Primary Locking Feature	Clean Body
Contact Features	
Contact Size	2.8mm
Contact Fabrication	Stamped & Formed
Wire Contact Termination Area Plating Material	Tin
Typical Current Rating	25 A
Crimp Type	F-Crimp
Terminal Type	Tab
Mating Tab Width	2.8 mm[.11 in]
Mating Tab Thickness	.8 mm[.031 in]
Interface Plating	Tin (Sn)

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

### 1326029-4

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



### **Termination Features**

Termination Method to Wire & Cable	Crimp
Product Terminates To	Wire
Dimensions	
Compatible Insulation Diameter Range	3.1 – 4.04 mm[.122 – .159 in]
Wire Size	3.3 mm <sup>2</sup>
Wire Size Search	12 AWG
Usage Conditions	
Insulation Option	Uninsulated
Operating Temperature (Max)	80 °C, 85 °C, 90 °C, 100 °C, 105 °C, 110 °C, 120 °C, 125 °C[176 °F][185 °F][194 °F][212 °F] [221 °F][230 °F][248 °F][257 °F]
Operating Temperature Range	-40 – 125 °C[-40 – 257 °F]
Operation/Application	
Compatible With Wire Base Material	Copper
Industry Standards	
Agency/Standard	SAE/USCAR-2 / USCAR-21

## Packaging Features

Packaging Quantity	2600							
Packaging Method	Reel							
Other								
Customer Preferred Contact	Yes							
Terminal Transmits	25 – 40 A (Power)							
Product Compliance For compliance documentation, visit the product page on TE.com>								
FU RoHS Directive 2011/65/FU	Compliant							
EU RoHS Directive 2011/65/EU	Compliant							
EU RoHS Directive 2011/65/EU EU ELV Directive 2000/53/EC	Compliant Compliant							

### 1326029-4

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



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

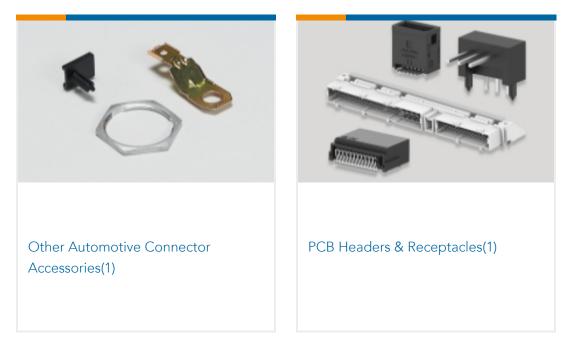
#### Product Compliance Disclaimer

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

# Also in the Series | 1.5/2.8 Connector System



Automotive Connector Caps & Covers	Automotive Housings(35)	Automotive Terminals(56)	Insertion & Extraction Tools(1)
(6)			



# **Customers Also Bought**

### 1326029-4

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







### Documents

Product Drawings 2.8MM BLADE, UNSEAL, 10-12AWG

English

CAD Files 3D PDF

3D

Customer View Model ENG\_CVM\_CVM\_1326029-4\_J.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_1326029-4\_J.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_1326029-4\_J.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