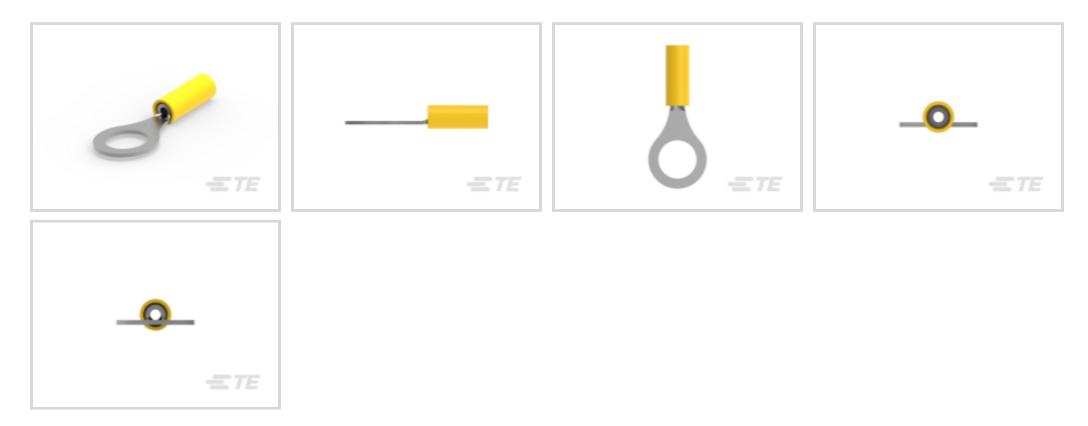
# 52124-1 - ACTIVE

#### PIDG

TE Internal #: 52124-1 Closed Ring Tongue Terminal, 26 – 22 AWG, #10 Stud, 4.82 mm [. 19 in] Stud Diameter, Closed Barrel, Straight, Tin Plating, Partially Insulated, PIDG

#### View on TE.com >

Terminals & Splices > Ring Terminals > PIDG Ring Tongue Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 202 – 810 CMA

Stud Size: **#10** 

All PIDG Ring Tongue Terminals (410)



#### Features

### Product Type Features

Ring Terminal Product Type	Closed Ring Tongue Terminal	
Stud Size	#10	
Sealable	No	
Wire Insulation Support Retention Type	Insulation Support	
Configuration Features		
Number of Holes	1	
Electrical Characteristics		
Voltage Rating	300 V	
Body Features		
Insulation Sleeve Color	Yellow	
Stripe Color	Yellow	
Contact Features		
Barrel Type	Closed	

#### 52124-1

Closed Ring Tongue Terminal, 26 – 22 AWG, #10 Stud, 4.82 mm [.19 in] Stud Diameter, Closed Barrel, Straight, Tin Plating, Partially Insulated, PIDG



Terminal Orientation	Straight
Terminal Plating Material	Tin
Mechanical Attachment	
Wire Insulation Support	With
Dimensions	
Wire Size	202 – 810 CMA
Stud Diameter	4.82 mm[.19 in]
Tongue Thickness	.79 mm[.031 in]
Product Length	19.4 mm[.765 in]
Compatible Insulation Diameter (Max)	2.08 mm[.082 in]
Compatible Insulation Diameter Range	1.27 – 2.08 mm[.05 – .082 in]
Usage Conditions	
Insulation Option	Partially Insulated
Operation/Application	
Compatible With Wire Base Material	Copper
Compatible With Wire Plating Material	Tin
Industry Standards	

Government Qualified Terminal	No
Packaging Features	
Packaging Quantity	1000
Packaging Method	Loose Piece
<b>Product Compliance</b> 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: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC

#### 52124-1

Closed Ring Tongue Terminal, 26 – 22 AWG, #10 Stud, 4.82 mm [.19 in] Stud Diameter, Closed Barrel, Straight, Tin Plating, Partially Insulated, PIDG



Free

Solder Process Capability

Not applicable for solder process capability

Product Compliance Disclaimer

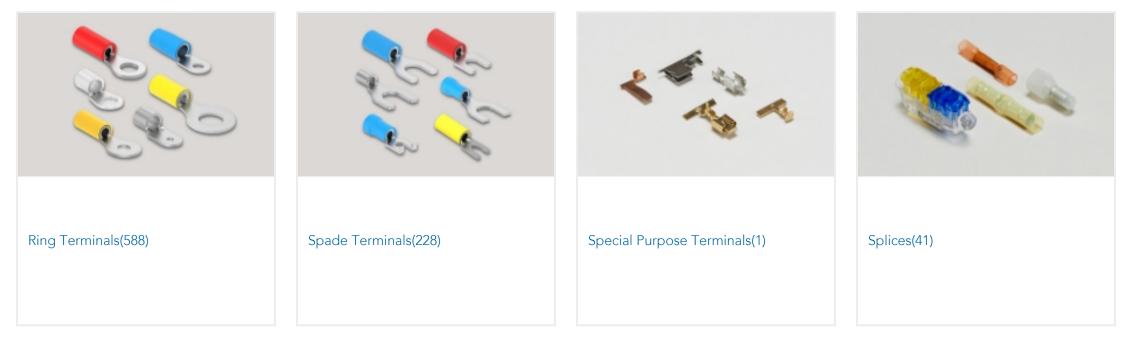
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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

Compression Connectors(17)	Crimp Wire Pins, Tabs & Ferrules(41)	Hand Crimping Tools(2)	Knife Disconnects(11)

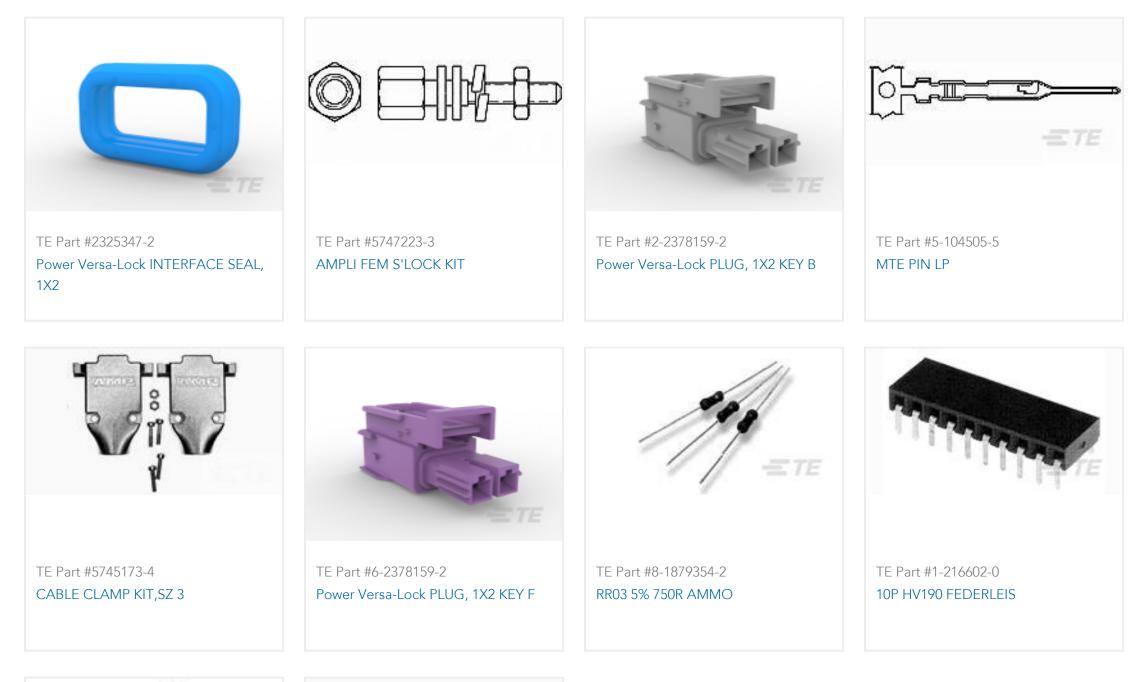


# Customers Also Bought

#### 52124-1

Closed Ring Tongue Terminal, 26 – 22 AWG, #10 Stud, 4.82 mm [.19 in] Stud Diameter, Closed Barrel, Straight, Tin Plating, Partially Insulated, PIDG







TE Part #2-350376-0 MR SPLT GROMET .218 DIA BLK LF



TE Part #1776089-1 CMC PLUG ASSEMBLY,SZ 28

### Documents

Product Drawings TERMINAL, PIDG, R 26-22 10

English

CAD Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_52124-1\_H.2d\_dxf.zip

English

Customer View Model ENG\_CVM\_CVM\_52124-1\_H.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_52124-1\_H.3d\_stp.zip

English

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