

PIDG

TE Internal #: 36254

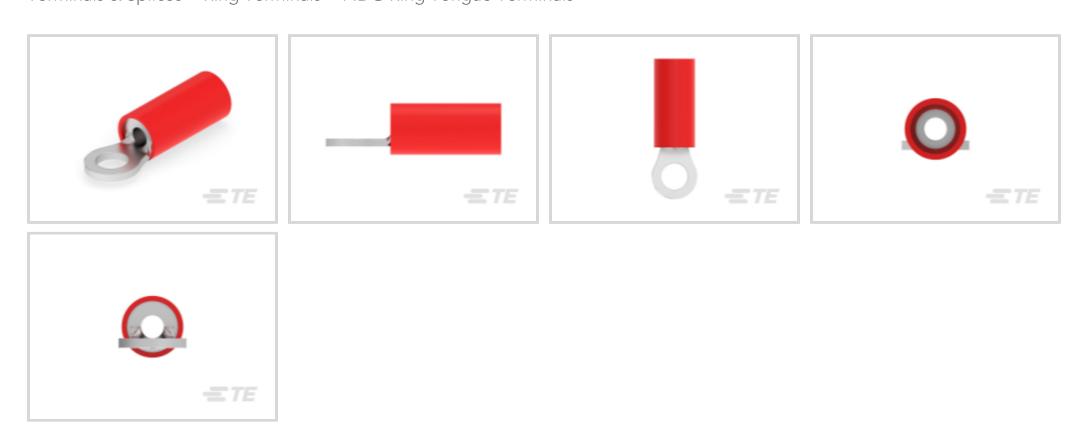
Closed Ring Tongue Terminal, 22 – 16 AWG, None Stud, 3.25 mm [. 128 in] Stud Diameter, Closed Barrel, Straight, Tin Plating, Partially

Insulated, PIDG

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Terminals & Splices > Ring Terminals > PIDG Ring Tongue Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: **509 – 3260 CMA**

Stud Size: None

All PIDG Ring Tongue Terminals (410)

Features

Product Type Features	
Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	None
Sealable	No
Wire Insulation Support Retention Type	Insulation Support
Configuration Features	
Number of Holes	1
Electrical Characteristics	
Voltage Rating	300 V
Body Features	
Product Weight	.588 g
Contact Features	
Barrel Type	Closed
Terminal Orientation	Straight



Terminal Plating Material	Tin
Mechanical Attachment	
Wire Insulation Support	With
Dimensions	
Wire Size	509 – 3260 CMA
Stud Diameter	3.25 mm[.128 in]
Tongue Thickness	.79 mm[.031 in]
Product Length	17.07 mm[.67 in]
Compatible Insulation Diameter (Max)	3.18 mm[.125 in]
Compatible Insulation Diameter Range	2.03 – 3.18 mm[.08 – .125 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

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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
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

Compatible Parts









Also in the Series | PIDG







Crimp Wire Pins, Tabs & Ferrules(41)

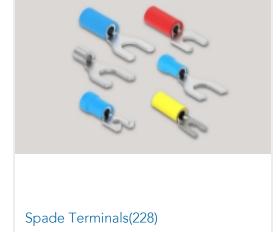


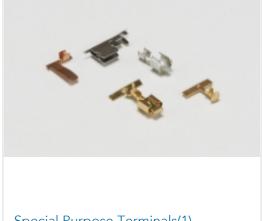
Knife Disconnects(11)



Quick Disconnects(38)











Customers Also Bought







8X3 MTE RCPT SR LATCH .100CL

TE Part #5-103958-2



TE Part #6609116-4

10EHG1-2=F8225

TE Part #820055-000 462A011-25-0



TE Part #2-111446-0 026 UNIV I/O 30DP NO EARS



TE Part #325300 TERMINAL,AMPOWER 1/0 0



TE Part #746603-4
64 EUROLATCH LEAD FREE







Documents

Product Drawings

PIDG R 22-16COMM 22-18MIL .128

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_36254_T.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_36254_T.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_36254_T.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Instruction Sheets

Closed Ring Tongue Terminal, 22 – 16 AWG, None Stud, 3.25 mm [.128 in] Stud Diameter, Closed Barrel, Straight, Tin Plating, Partially Insulated, PIDG



Instruction Sheet (U.S.)

English

Agency Approvals

CSA Certificate

English