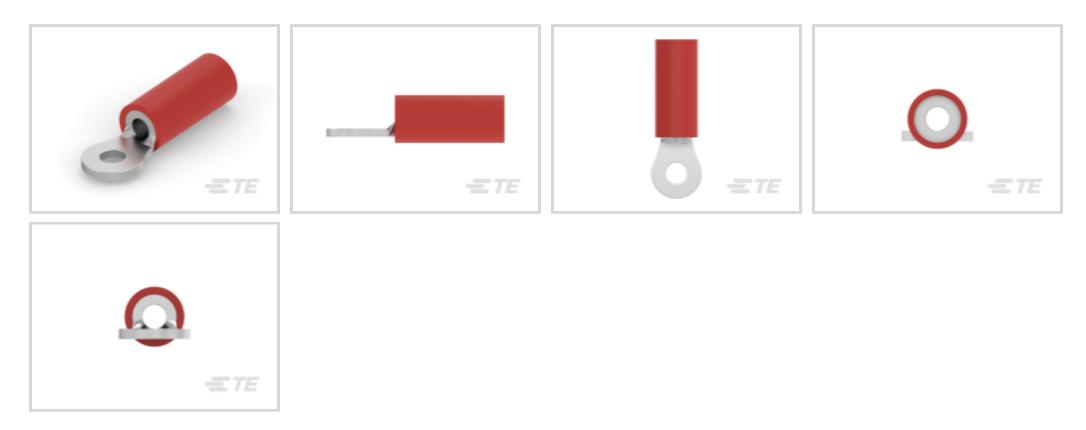


PIDG

TE Internal #: 2-328657-1 Closed Ring Tongue Terminal, 22 – 16 AWG, #2 / M2 Stud Size, 2.36 mm [.093 in] Stud Diameter, Closed Barrel, Straight, Tin, Partially Insulated

View on TE.com >

Terminals & Splices > Ring Terminals > PIDG Ring Tongue Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 509 – 3260 CMA

Stud Size: #2, M2

All PIDG Ring Tongue Terminals (414)



Features

Product Type Features

Ring Terminal Product Type	Closed Ring Tongue Terminal	
Stud Size	#2, M2	
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	.6 g	
Insulation Sleeve Color	Red	
Stripe Color	Red	
Contact Features		

Closed Ring Tongue Terminal, 22 – 16 AWG, #2 / M2 Stud Size, 2.36 mm [.093 in] Stud Diameter, Closed Barrel, Straight, Tin, Partially Insulated



Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Tin
Mechanical Attachment	
Wire Insulation Support	With
Dimensions	
Wire Size	509 – 3260 CMA
Stud Diameter	2.36 mm[.093 in]
Tongue Thickness	.79 mm[.031 in]
Product Length	17.07 mm[.672 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
Operating Temperature Range	105 °C[221 °F]
Operation/Application	
Compatible With Wire Base Material	Copper

Compatible With Wire Plating Material

Tin

Industry Standards

Government Qualified Terminal	No	
Packaging Features		
Packaging Quantity	5000	
Packaging Method	Tape Mounted	
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 2023 (235) Candidate List Declared Against: JUNE 2023 (235)	

Closed Ring Tongue Terminal, 22 – 16 AWG, #2 / M2 Stud Size, 2.36 mm [.093 in] Stud Diameter, Closed Barrel, Straight, Tin, Partially Insulated



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



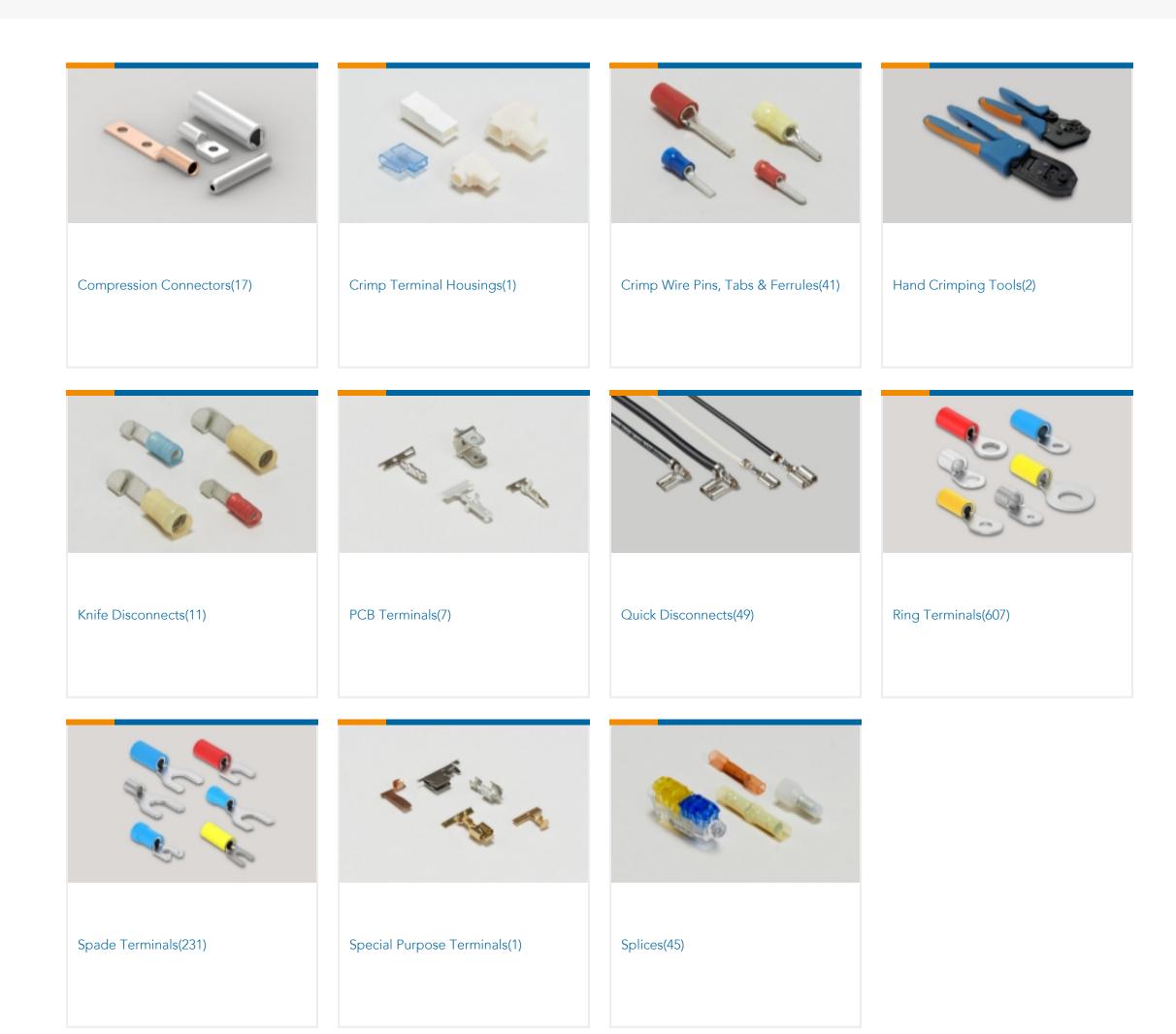
TE Part # 47386	TE Part # 58423-1	TE Part # 58433-3	TE Part # 1SET191001R0000
DAHT PG PIDG 26-16 ASSY	DIE, RBY IS9252	PRO CR ASSY, RBY IS9252	CRIMP-HT



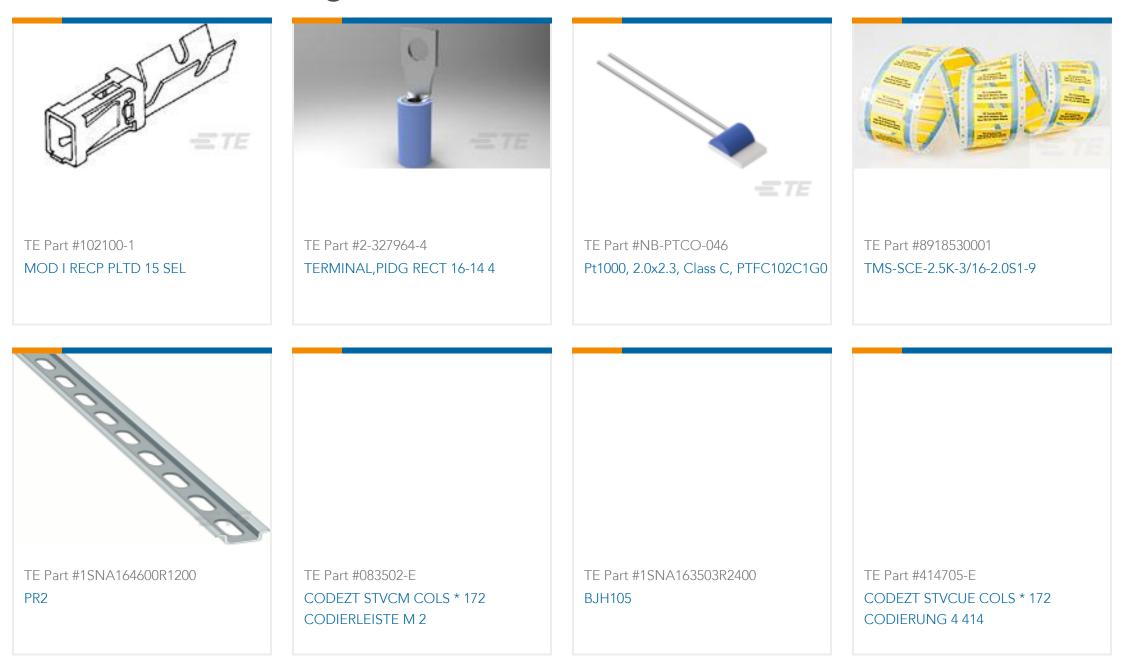
Also in the Series | PIDG

Closed Ring Tongue Terminal, 22 – 16 AWG, #2 / M2 Stud Size, 2.36 mm [.093 in] Stud Diameter, Closed Barrel, Straight, Tin, Partially Insulated





Customers Also Bought



Closed Ring Tongue Terminal, 22 – 16 AWG, #2 / M2 Stud Size, 2.36 mm [.093 in] Stud Diameter, Closed Barrel, Straight, Tin, Partially Insulated



TE Part #58571-2 PROCRIMP DIE DYN 3RH

Documents

Product Drawings N PIDG RING 22-16 2

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2-328657-1_N.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2-328657-1_N.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2-328657-1_N.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

Product Environmental Compliance

Product Compliance

English

Product Compliance

English

Agency Approvals

UL Report

English

UL Report

English