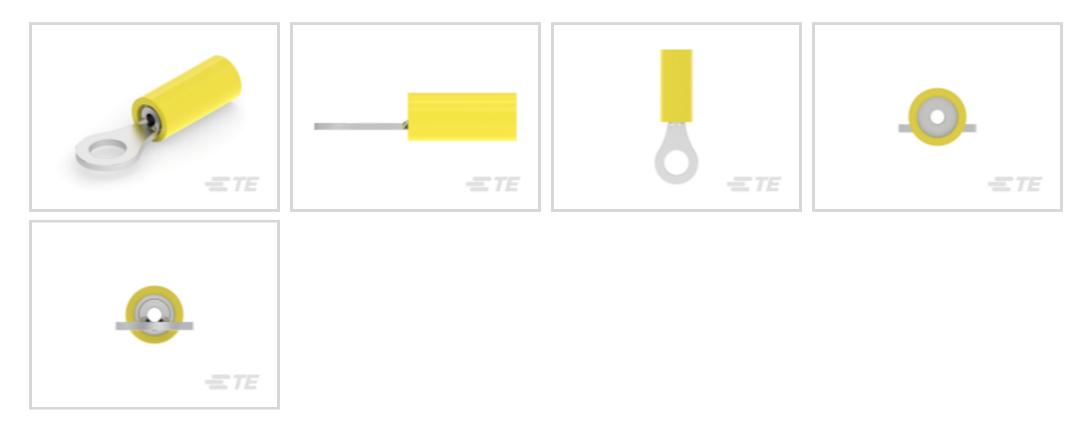


PIDG

TE Internal #: 53073 Closed Ring Tongue Terminal, 26 – 24 AWG, #6 / M3.5 Stud, 3.51 mm [.138 in] Stud Diameter, Closed Barrel, Straight, Tin Plating, PIDG

View on TE.com >

Terminals & Splices > Ring Terminals > PIDG Ring Tongue Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 202 – 509 CMA

Stud Size: #6, M3.5

All PIDG Ring Tongue Terminals (410)



Features

Product Type Features

Ring Terminal Product Type	Closed Ring Tongue Terminal					
Stud Size	#6, M3.5					
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						
Military Part Class	Class I					

Closed Ring Tongue Terminal, 26 – 24 AWG, #6 / M3.5 Stud, 3.51 mm [.138 in] Stud Diameter, Closed Barrel, Straight, Tin Plating, PIDG



Barrel Type	Closed					
Terminal Orientation	Straight					
Terminal Plating Material	Tin					
Mechanical Attachment						
Wire Insulation Support	With					
Dimensions						
Wire Size	202 – 509 CMA					
Stud Diameter	3.51 mm[.138 in]					
Tongue Thickness	.79 mm[.031 in]					
Product Length	20.1 mm[.792 in]					
Compatible Insulation Diameter (Max)	2.08 mm[.082 in]					
Compatible Insulation Diameter Range	.81 – 2.08 mm[.032 – .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	Yes					
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					

Closed Ring Tongue Terminal, 26 – 24 AWG, #6 / M3.5 Stud, 3.51 mm [.138 in] Stud Diameter, Closed Barrel, Straight, Tin Plating, PIDG



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

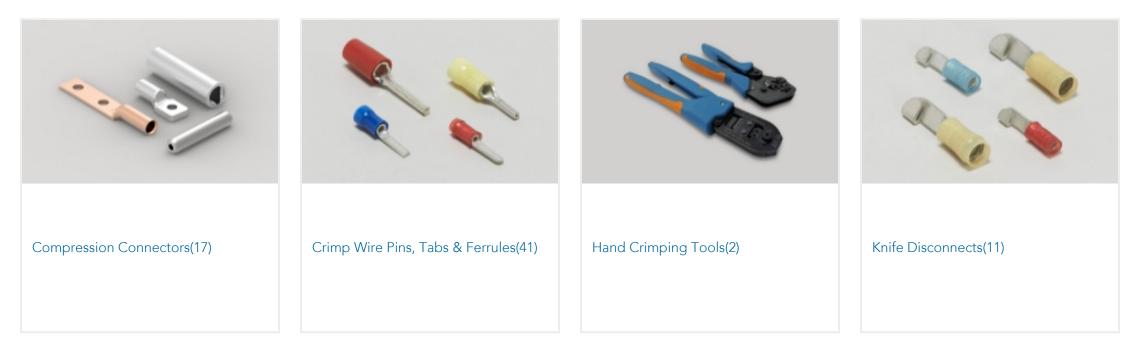
Compatible Parts



	DAITTI OTIDO 20-10 A331	DAITTI OTIDO 20-10 A331	THLAD TIDU ZU-14 AJJT

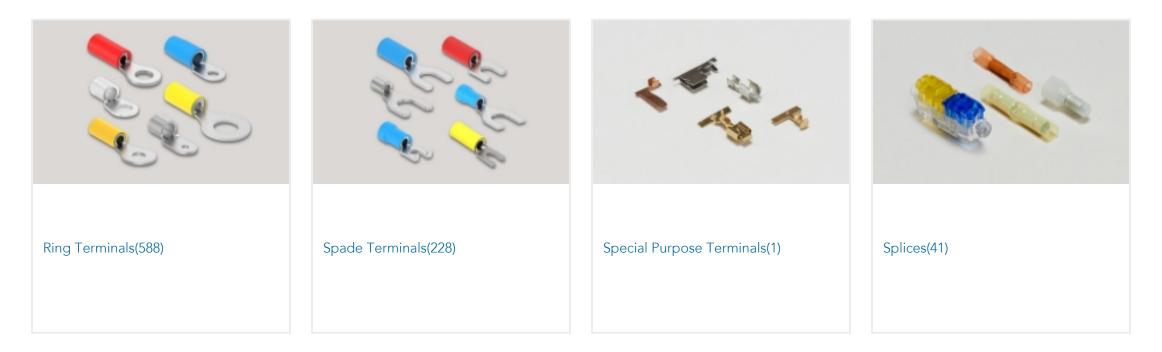


Also in the Series | PIDG

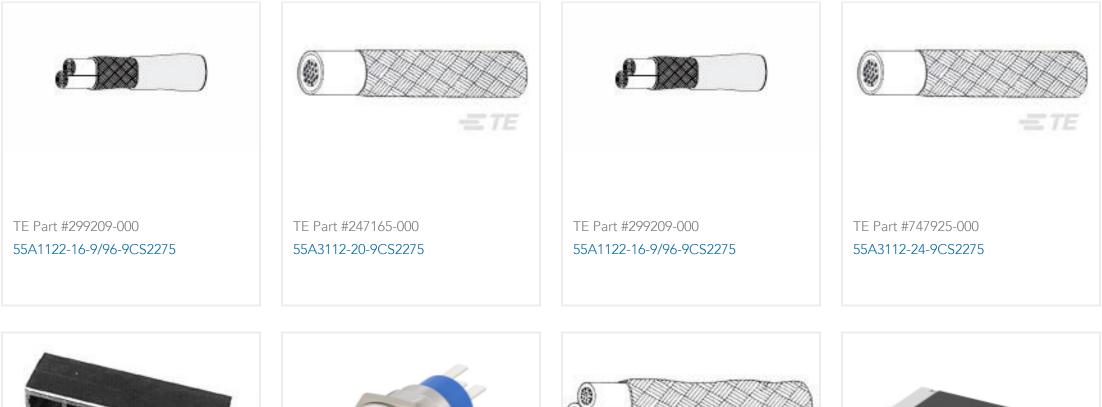


Closed Ring Tongue Terminal, 26 – 24 AWG, #6 / M3.5 Stud, 3.51 mm [.138 in] Stud Diameter, Closed Barrel, Straight, Tin Plating, PIDG





Customers Also Bought





MOD JK ASSY,5PORT,8POSN,RTANG	AV19 DPL 3A POWER LED RED 12V	55A3122-24-9/96CS2275	CRGCQ 2010 3M3 5%
TE Part #1-1618400-5	TE Part #1-1617067-3		
8000-S3121=SOLID STATE RELAY	8000-X3024 = VOLTAGE PHASE SEN		

Documents

Product Drawings TERMINAL,PIDG R 26-24 6

English

CAD Files

Customer View Model

ENG_CVM_CVM_53073_F.2d_dxf.zip

English

3D PDF

Closed Ring Tongue Terminal, 26 – 24 AWG, #6 / M3.5 Stud, 3.51 mm [.138 in] Stud Diameter, Closed Barrel, Straight, Tin Plating, PIDG



3D

Customer View Model ENG_CVM_CVM_53073_F.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_53073_F.3d_stp.zip

English

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

Datasheets & Catalog Pages PIDG TERMINALS & SPLICES Quick Reference Guide

English