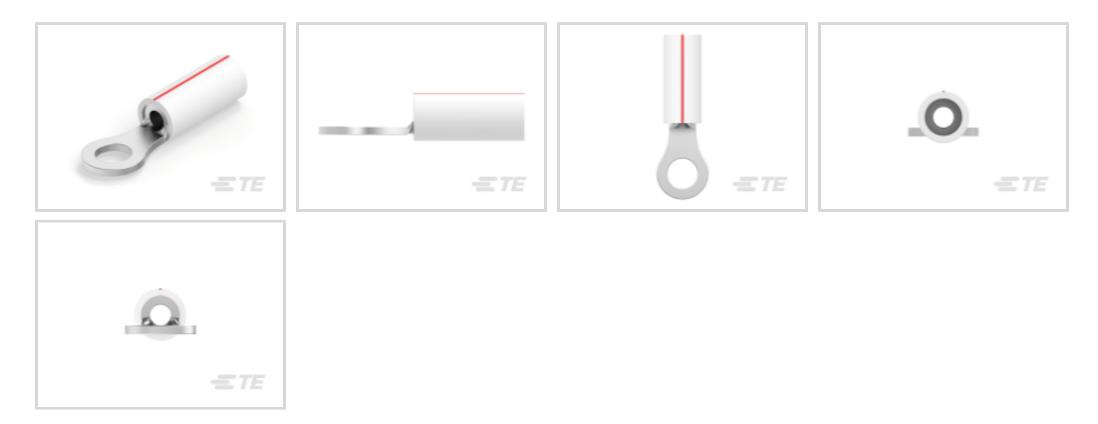
696422-4 🗸 ACTIVE

PIDG

TE Internal #: 696422-4 Closed Ring Tongue Terminal, 22 – 16 AWG, #6 / M3.5 Stud, .145 in Stud Diameter, Closed Barrel, Straight, Tin Plating, Partially Insulated, PIDG

View on TE.com >

Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 509 – 3260 CMA

Stud Size: #6, M3.5

Features

Product Type Features



Terminal Features	Sheared	
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	
Body Features		
Product Weight	.74 g	
Insulation Sleeve Color	Natural	
Stripe Color	Red	
Contact Features		
Barrel Type	Closed	
Terminal Orientation	Straight	
Terminal Plating Material	Tin	

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Closed Ring Tongue Terminal, 22 – 16 AWG, #6 / M3.5 Stud, .145 in Stud Diameter, Closed Barrel, Straight, Tin Plating, Partially Insulated, PIDG



Mechanical Attachment

Wire Insulation Support	With
Dimensions	
	.08 in
Wire Size	509 – 3260 CMA
Tongue Thickness	.79 mm[.031 in]
Product Length	19.99 mm[.787 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 Method

1000

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: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not applicable for solder process capability

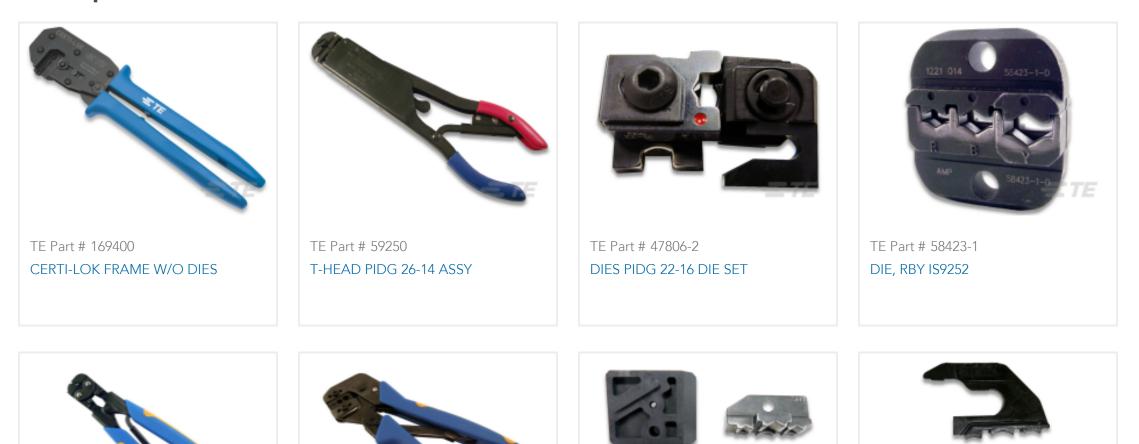
Closed Ring Tongue Terminal, 22 – 16 AWG, #6 / M3.5 Stud, .145 in Stud Diameter, Closed Barrel, Straight, Tin Plating, Partially Insulated, PIDG



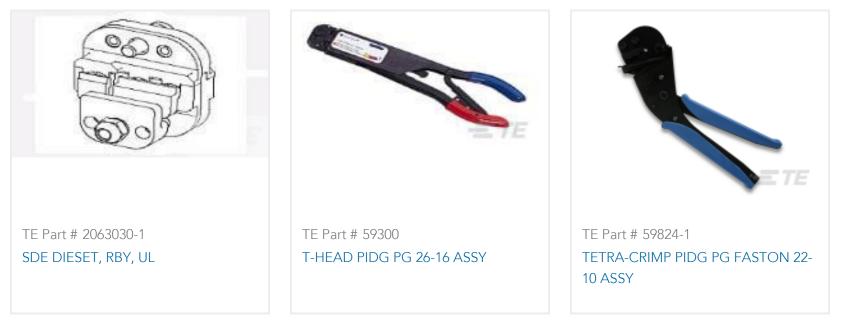
Product Compliance Disclaimer

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



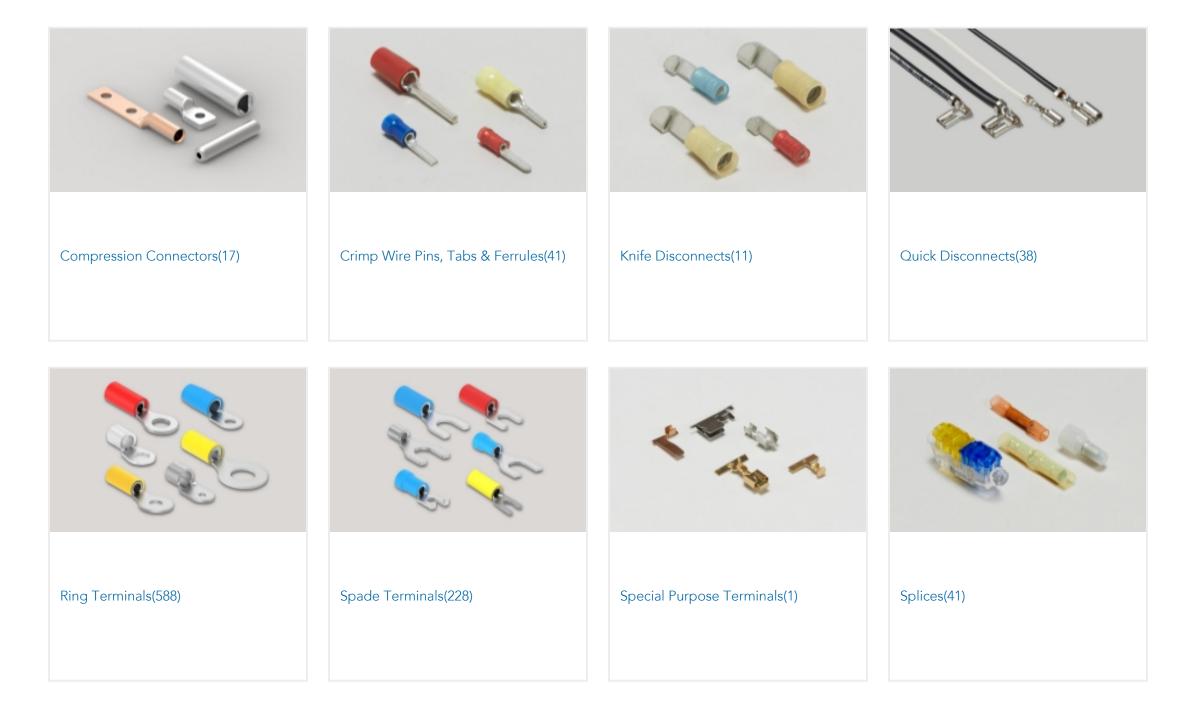




Also in the Series | PIDG

Closed Ring Tongue Terminal, 22 – 16 AWG, #6 / M3.5 Stud, .145 in Stud Diameter, Closed Barrel, Straight, Tin Plating, Partially Insulated, PIDG





Customers Also Bought



TE Part #3-1625890-9	TE Part #1015473001	TE Part #324051	TE Part #625157-000
2W SM M/OX 5% 2R2	55M1424-28-2/6-9	TERMINAL,T-N R 4 5/16	D-110-28
		= TE	
TE Part #52043-2	TE Part #2838563003	TE Part #1217378-2	TE Part #2423853-1
TERMINAL R PG 4 10	44A0111-14-45	RCPT 250POS-LOC 22-18 0126TPBR	Flat Bandage TCS 25.4 L25m



Documents

Closed Ring Tongue Terminal, 22 – 16 AWG, #6 / M3.5 Stud, .145 in Stud Diameter, Closed Barrel, Straight, Tin Plating, Partially Insulated, PIDG



Product Drawings PIDG PVF2 R 22-16COM22-18MIL 6

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_696422-4_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_696422-4_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_696422-4_A.3d_stp.zip

English

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