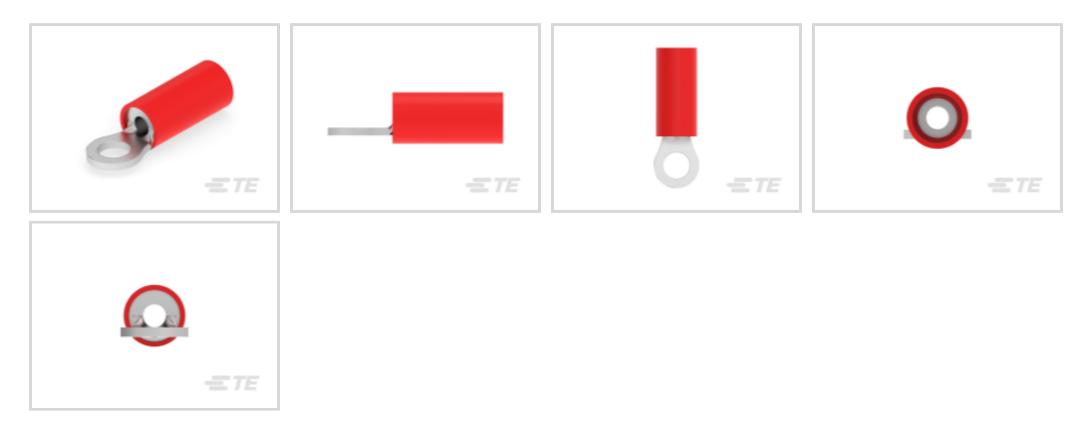


PIDG

TE Internal #: 36254 Closed Ring Tongue Terminal, 22 – 16 AWG, None Stud Size, 3.25 mm [.128 in] Stud Diameter, Closed Barrel, Straight, Tin, 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: 509 – 3260 CMA

Stud Size: None

All PIDG Ring Tongue Terminals (411)





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

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



Terminal Plating Material	Tip
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
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	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

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



Free

Solder Process Capability

Not applicable for solder process capability

Product Compliance Disclaimer

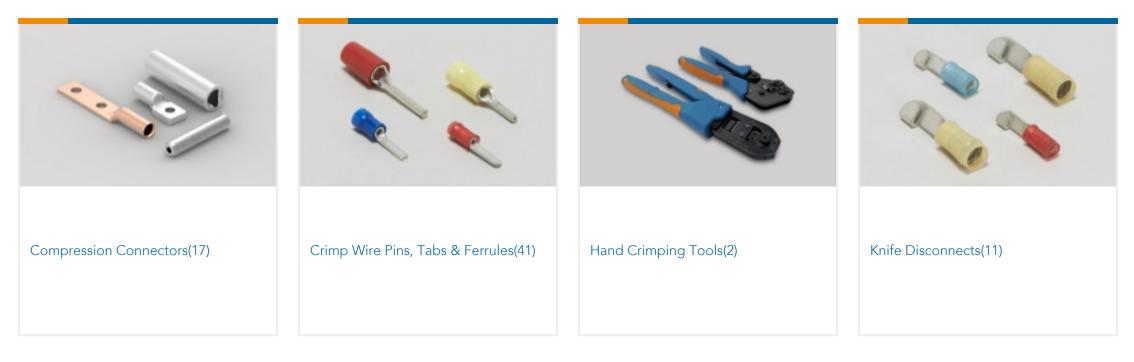
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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



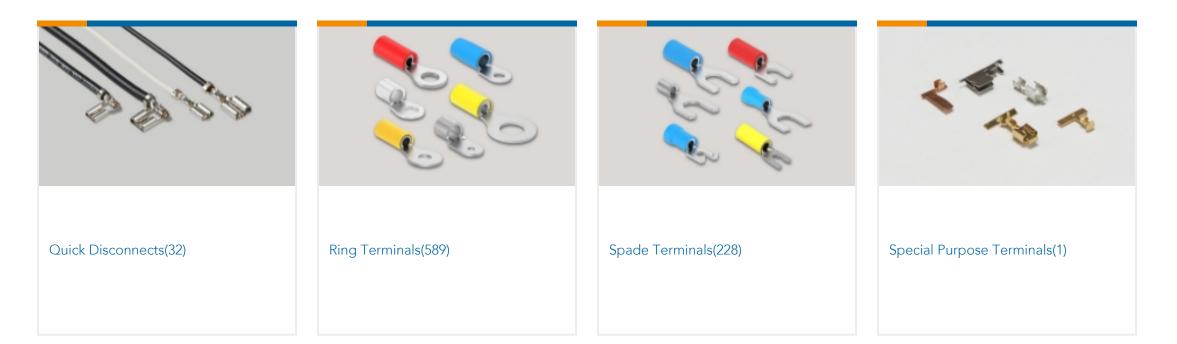


Also in the Series | PIDG



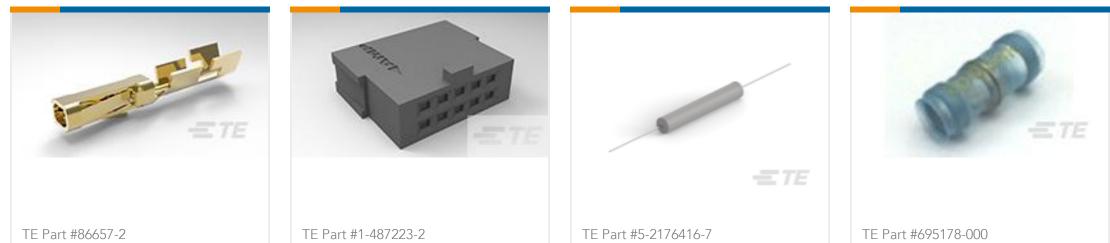
Closed Ring Tongue Terminal, 22 – 16 AWG, None Stud Size, 3.25 mm [.128 in] Stud Diameter, Closed Barrel, Straight, Tin, Partially Insulated, PIDG





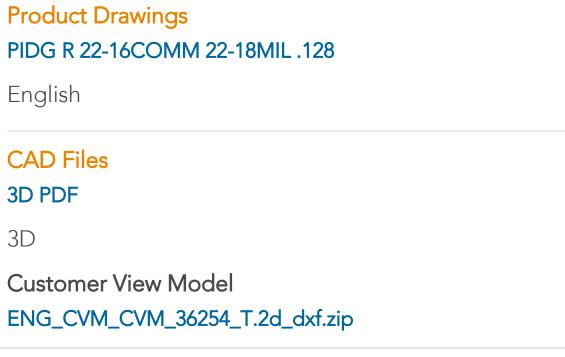


Customers Also Bought



TE Part #86657-2 FFC RECPT CONTACT-L P	TE Part #1-487223-2 050 HOUSING FFC RCPT 100CL DR	TE Part #5-2176416-7 9W STD M/OX 5% 11K	TE Part #69517 B-023-01
2			
TE Part #2-130008-1 PIDG R 22-16 5MM TAPE	TE Part #2-34126-2 TERMINAL,SOLIS R 16-14 3/8	TE Part #280232-1 250 FASTON POST INS.,REC.,1 POS, RED	

Documents



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



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

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Agency Approvals CSA Certificate

English