696420-3 - ACTIVE

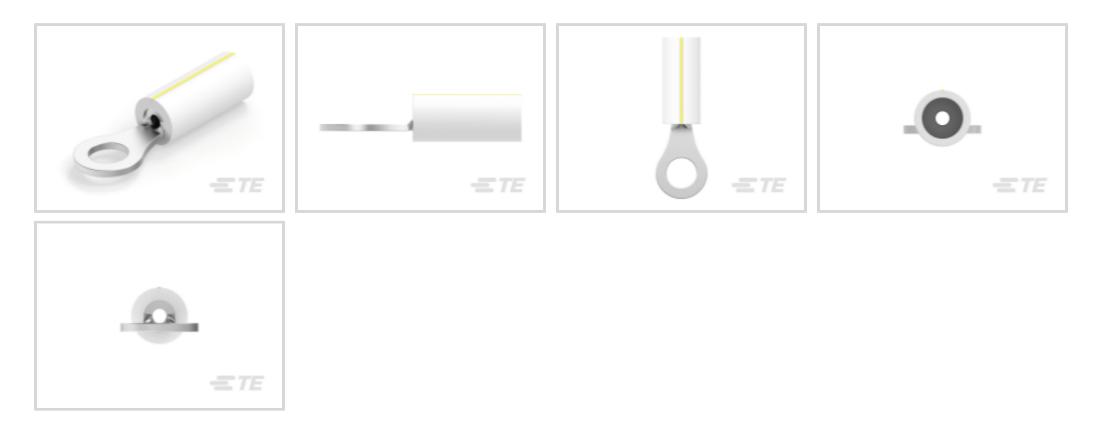
PIDG

TE Internal #: 696420-3

Closed Ring Tongue Terminal, 26 – 24 AWG, #6 / M3.5 Stud, 3.5 mm [.145 in] Stud Diameter, Closed Barrel, Straight, Tin Plating, PIDG

View on TE.com >

Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: **202 – 509 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	
Insulation Sleeve Color	Natural
Stripe Color	Yellow
Contact Features	
Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Tin
Mechanical Attachment	

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Closed Ring Tongue Terminal, 26 – 24 AWG, #6 / M3.5 Stud, 3.5 mm [.145 in] Stud Diameter, Closed Barrel, Straight, Tin Plating, PIDG



Wire Insulation Support	With
Dimensions	
	.032 in
Wire Size	202 – 509 CMA
Stud Diameter	3.5 mm[.145 in]
Tongue Thickness	.69 mm[.027 in]
Product Length	20.2 mm[.797 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	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: 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

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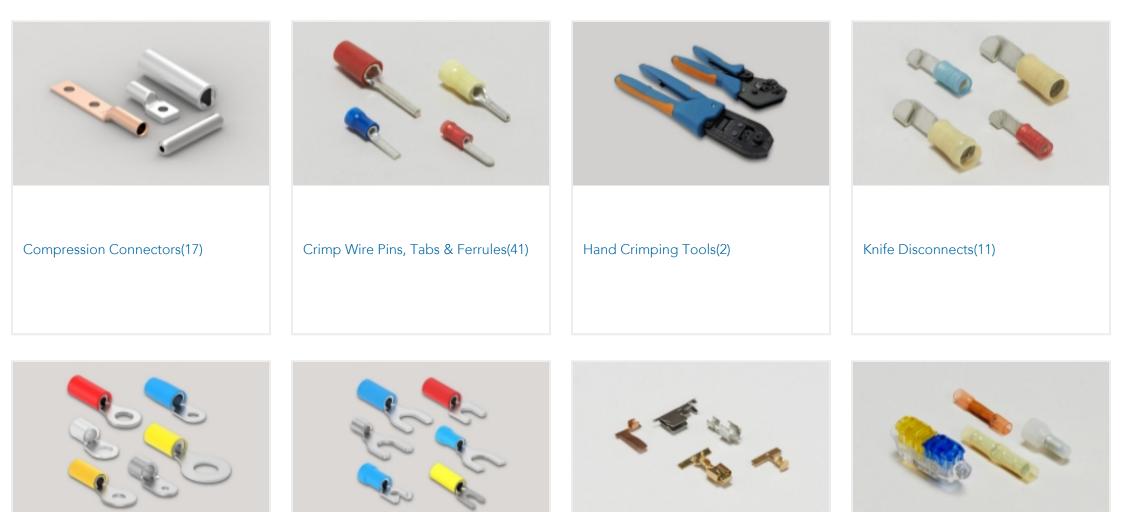
Product Compliance Disclaimer

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



Special Purpose Terminals(1)

Splices(41)

Customers Also Bought

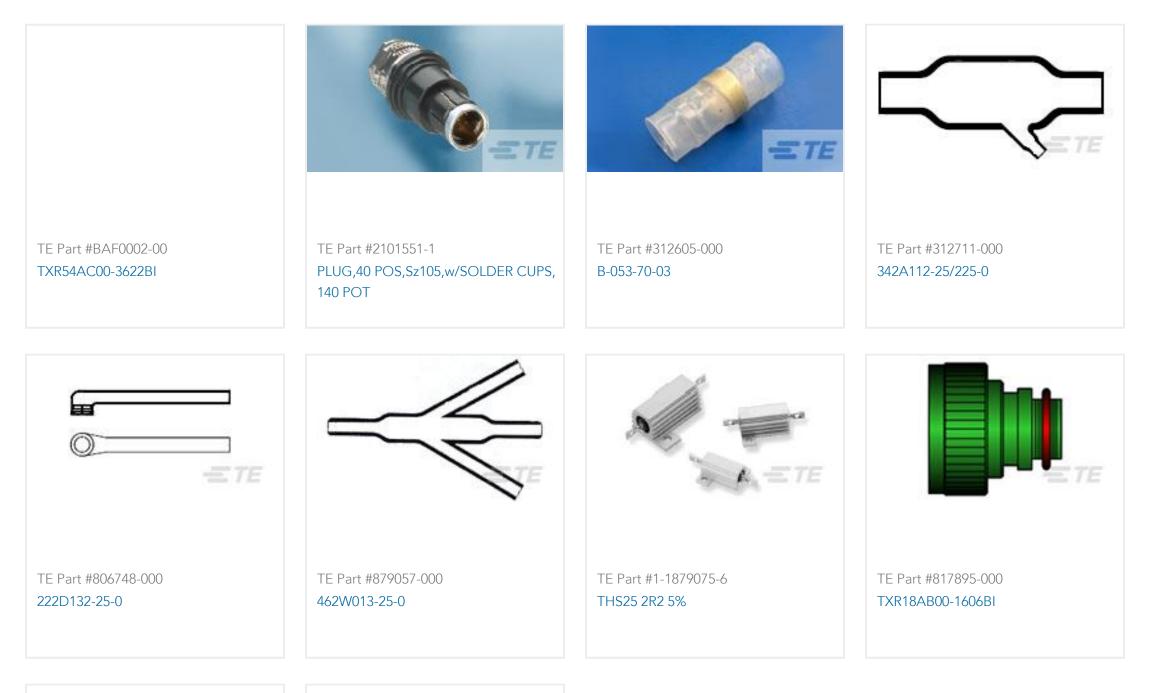
Spade Terminals(228)

Ring Terminals(588)

696420-3

Closed Ring Tongue Terminal, 26 – 24 AWG, #6 / M3.5 Stud, 3.5 mm [.145 in] Stud Diameter, Closed Barrel, Straight, Tin Plating, PIDG





-ETE



Documents

Product Drawings TERMINAL, PIDG PVF2 R 26-24 6

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_696420-3_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_696420-3_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_696420-3_A.3d_stp.zip

English

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