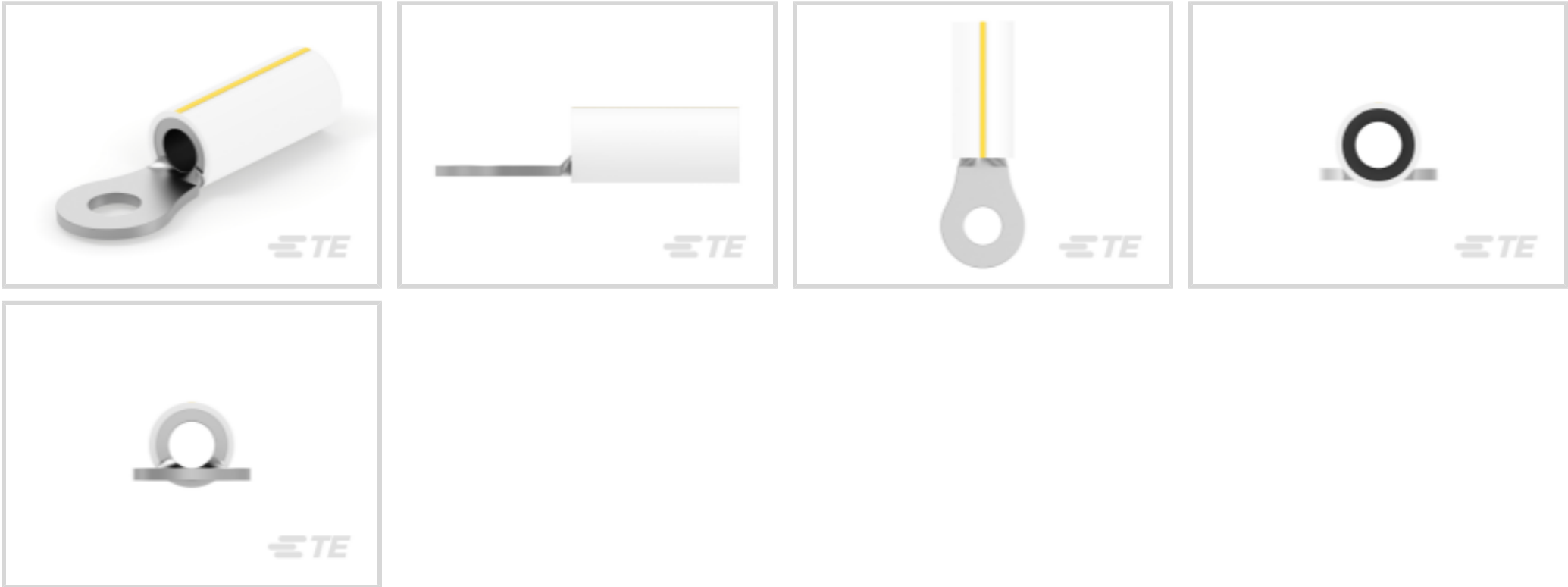




Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 6654 – 12066 CMA

Stud Size: #8, M4

Features

Product Type Features

Terminal Features	Sheared
Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	#8, M4
Sealable	No
Wire Insulation Support Retention Type	Insulation Support

Configuration Features

Number of Holes	1
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Body Features

Product Weight	2.41 g
Stripe Color	Yellow

Contact Features

Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Tin

Mechanical Attachment



Wire Insulation Support	With
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Dimensions

Wire Size	6654 – 12066 CMA
Stud Diameter	4.34 mm[.171 in]
Tongue Thickness	.99 mm[.039 in]
Product Length	27.61 mm[1.088 in]
Compatible Insulation Diameter (Max)	5.84 mm[.23 in]
Compatible Insulation Diameter Range	3.81 – 5.84 mm[.15 – .23 in]

Usage Conditions

Insulation Option	Partially Insulated
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Operation/Application

Compatible With Wire Base Material	Copper
Compatible With Wire Plating Material	Tin

Industry Standards

Government Qualified Terminal	No
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Packaging Features

Packaging Quantity	500
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

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

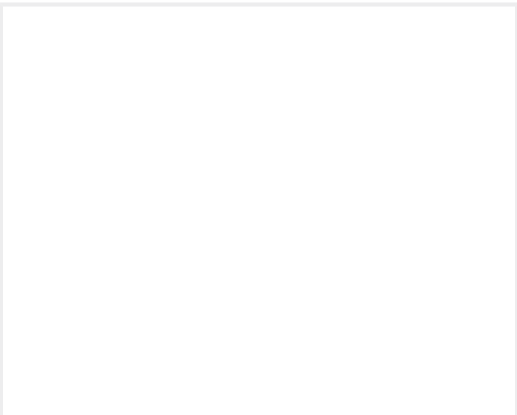




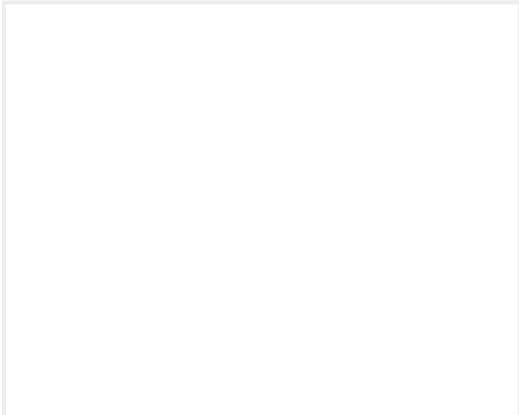

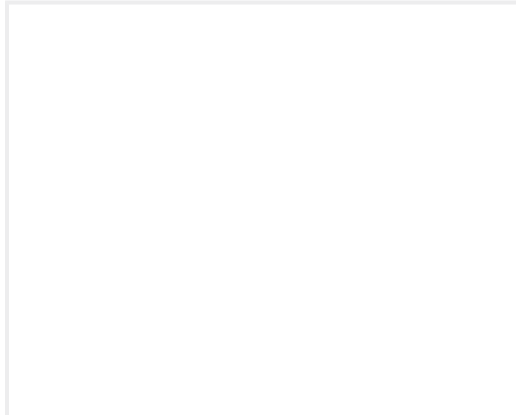




Also in the Series | PIDG

<p>Compression Connectors(17)</p>	<p>Crimp Wire Pins, Tabs & Ferrules(41)</p>	<p>Knife Disconnects(11)</p>	<p>Quick Disconnects(38)</p>
<p>Ring Terminals(588)</p>	<p>Spade Terminals(228)</p>	<p>Special Purpose Terminals(1)</p>	<p>Splices(41)</p>

Customers Also Bought



 <p>TE Part #ZPF000000000201418 732-8052-18 A</p>	 <p>TE Part #1-2329360-6 PB OFF/ON RC BLK M4 TERM. IP68</p>	 <p>TE Part #8-320861-1 TERMINAL,PIDG SPD FLG 16-14 6</p>	 <p>TE Part #ER9639-000 TMS-CT-50M-1/8-OUT-5</p>
 <p>TE Part #ZPF000000000110278 732-8254-12</p>	 <p>TE Part #ZPF000000000147167 DMC-MD 85 A 01</p>	 <p>TE Part #696423-5 TERMINAL,PIDG PVF2 R 16-14 8</p>	 <p>TE Part #ZPF000000000003721 732-8052-10 M</p>
 <p>TE Part #696423-4 TERMINAL,PIDG PVF2 R 16-14 6</p>	 <p>TE Part #ZPF000000000204184 DMC-MD 85 A 01 A1188</p>		

Documents

Product Drawings
TERMINAL,PIDG PVF2 R 12-10 8
English

CAD Files
3D PDF
3D
Customer View Model
ENG_CVM_CVM_696424-5_A.2d_dxf.zip
English
Customer View Model
ENG_CVM_CVM_696424-5_A.3d_igs.zip
English
Customer View Model
ENG_CVM_CVM_696424-5_A.3d_stp.zip
English

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