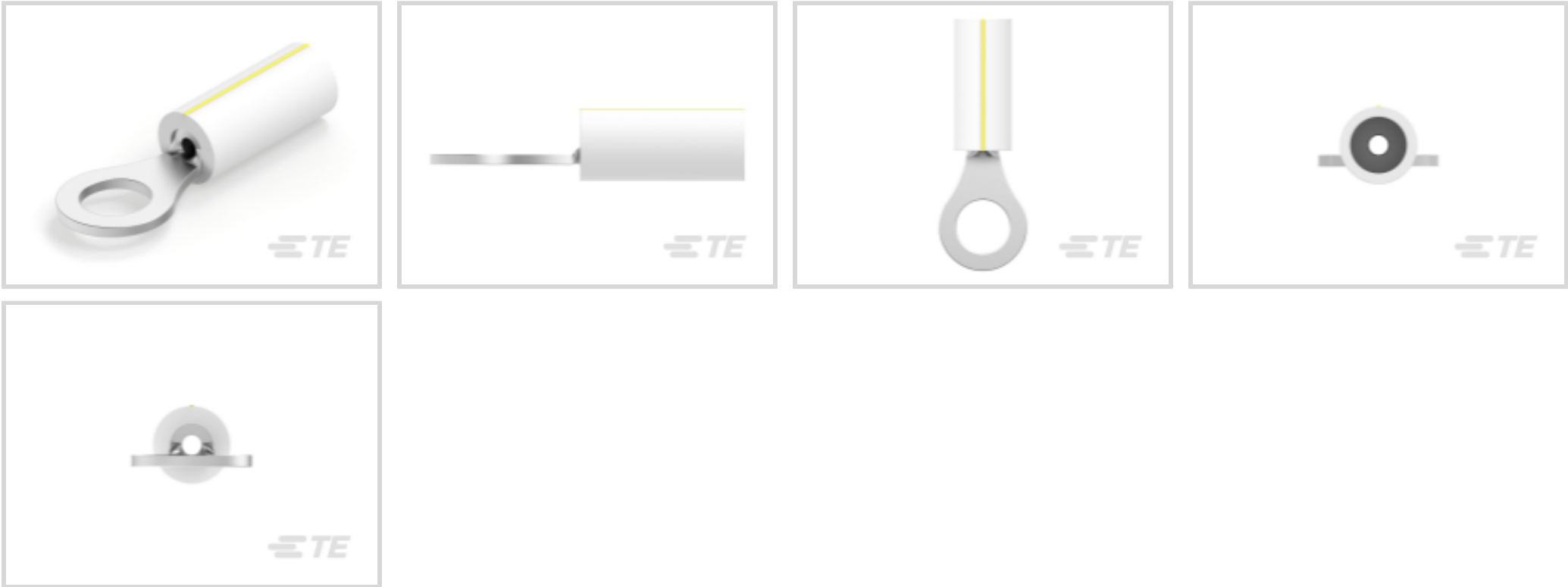




Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 202 - 509 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

Insulation Sleeve Color	Natural
Stripe Color	Yellow
Product Weight	.757 g

Contact Features

Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Tin



Mechanical Attachment

Wire Insulation Support	With
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Dimensions

	.171 in
Wire Size	202 - 509 CMA
Tongue Thickness	.69 mm[.027 in]
Product Length	20.8 mm[.819 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
Operating Temperature Range	150 °C[302 °F]

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	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 2024 (240) Candidate List Declared Against: JAN 2024 (240) Does not contain REACH SVHC
Halogen Content	Low Bromine/Chlorine - Br and Cl < 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




TE Part # 696420-1
TERMINAL,PIDG PVF2 R 26-24 2


Also in the Series | PIDG




Compression Connectors(17)




Crimp Terminal Housings(1)




Crimp Wire Pins, Tabs & Ferrules(41)




Hand Crimping Tools(2)




Knife Disconnects(11)



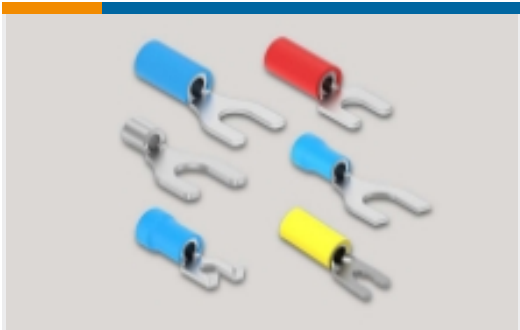
PCB Terminals(5)



Quick Disconnects(47)



Ring Terminals(589)



Spade Terminals(230)

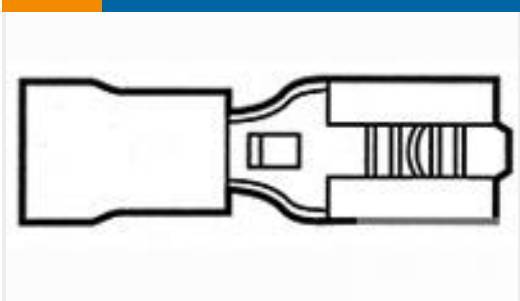


Special Purpose Terminals(1)



Splices(43)

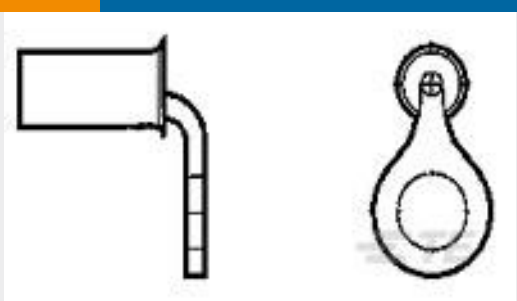
Customers Also Bought



TE Part # 9-160483-1
4,8 PIDG FASTON REC



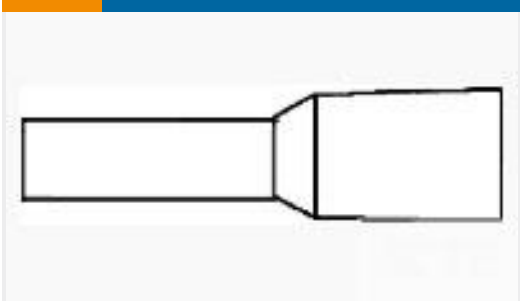
TE Part # 2-1609113-3
CORCOM CU SERIES MULTI-FUNCTION INLET FI



TE Part # 35277
TERMINAL,SOLIS R 90DEG 8 1/4



TE Part # 794617-8
8POS,MICRO MNL,RCPT HSG



TE Part # 1-966067-6
FER,WIRE,PL SLV,2.50/14,L8,BLUE,LP



TE Part # D57591-000
VERSAFIT-MINI-SPL-3/8-BK



TE Part # 5076682002
DWP-125-3/4-0-STK



TE Part # 449582-000
VERSAFIT-MINI-SPL-3/4-BK



TE Part # CONSMA010
SMA Jack to SMA Plug RA

Documents

Product Drawings

TERMINAL,PIDG PVF2 R 26-24 8

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_696420-5_A.2d_dxf.zip

696420-5

Closed Ring Tongue Terminal, 26 - 24 AWG, M4 / #8 Stud Size, .171 in Stud Diameter,
Closed Barrel, Straight, Tin, Partially Insulated, PIDG



English

Customer View Model

[ENG_CVM_CVM_696420-5_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_696420-5_A.3d_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

[RADIATION_RESISTANT_PRE-INSULATED_TERMINALS_SPLICES](#)

English