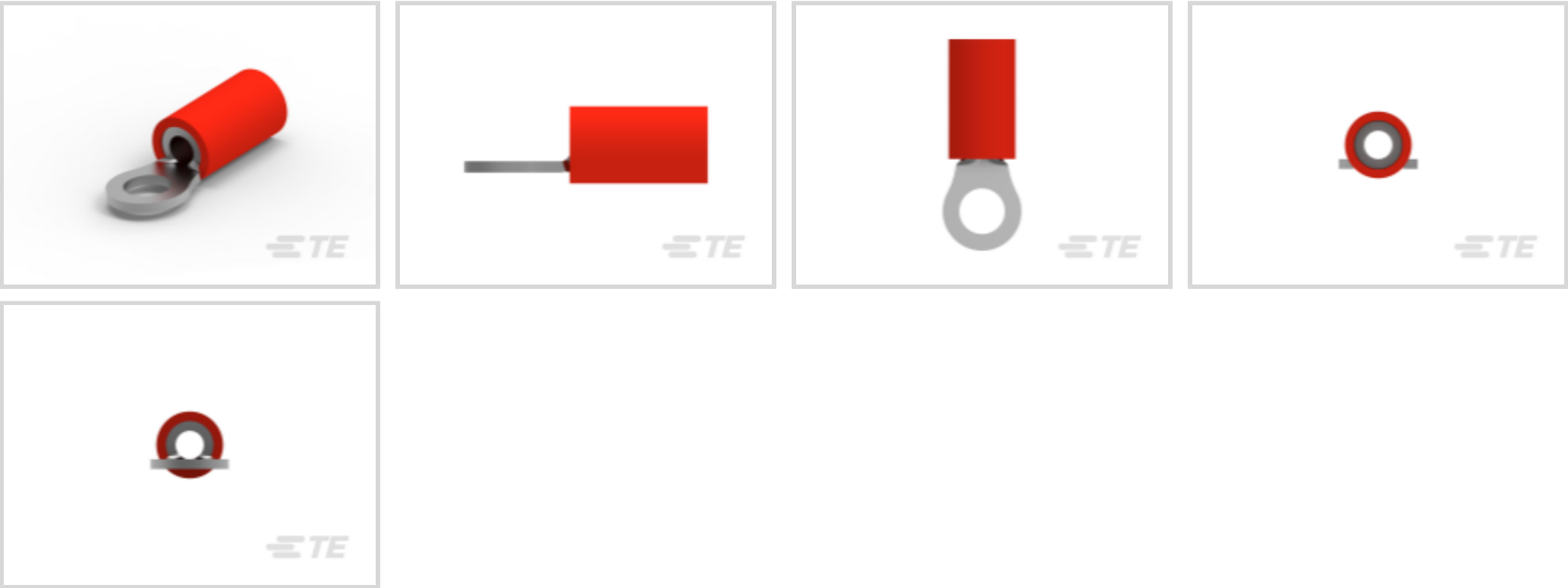




Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 1 – 2.5 mm²

Stud Size: #6, M3.5

Stud Diameter: 3.7 mm [.145 in]

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
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Electrical Characteristics

Voltage Rating	600 V
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Body Features

Product Weight	.121 g
Insulation Sleeve Color	Blue
Stripe Color	Blue

Contact Features

Barrel Type	Closed
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Terminal Orientation	Straight
Terminal Plating Material	Tin

Mechanical Attachment

Wire Insulation Support	Without
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Dimensions

Wire Size	1 – 2.5 mm²
Stud Diameter	3.7 mm[.145 in]
Tongue Thickness	.79 mm[.031 in]
Product Length	18.3 mm[.72 in]
Compatible Insulation Diameter (Max)	4.9 mm[.193 in]
Compatible Insulation Diameter Range	3 – 4.9 mm[.118 – .193 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	100
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 2025 (250) Candidate List Declared Against: JUNE 2023 (235) 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

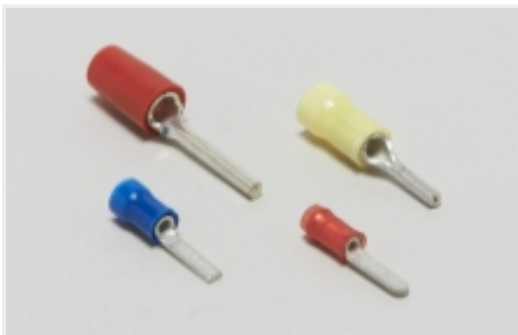
Product Compliance Disclaimer

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>

Also in the Series | PLASTI-GRIP



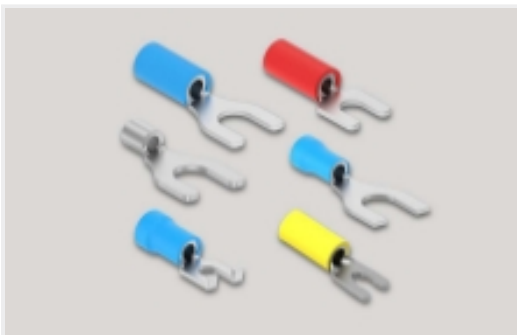
Compression Connectors(3)



Crimp Wire Pins, Tabs & Ferrules(20)



Ring Terminals(310)



Spade Terminals(158)



Splices(45)

Customers Also Bought



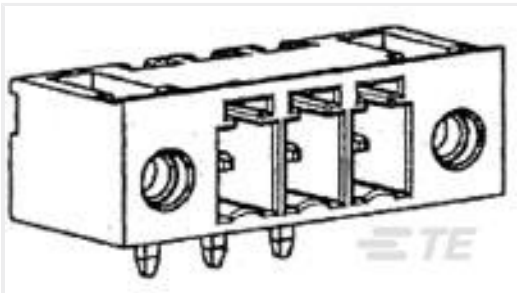
TE Part #35684
TERMINAL,SOLIS R 14-12 6



TE Part #52264-1
TERMINAL R PG 6 3/8



TE Part #52266-4
TERMINAL R PG 4 3/8



TE Part #284541-4
4 POS TERMI-BLOK 900 SF 3,81 m



TE Part #321019
TERMINAL,PIDG R 26-22 6



TE Part #324050
TERMINAL,T-N R 4 1/4



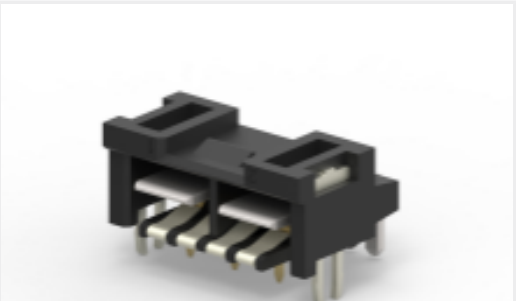
TE Part #925369-5
MOD 4 REC.HSG 1X05P



TE Part #1469028-1
HM-ZD 2PR RECP 40P



TE Part #6-1879131-8
RN 0402 10K 0.1% 10PPM 1K RL



TE Part #1982295-1
ELCON MINI 2P RA HEADER, W /CODING

Documents

Product Drawings

16-14 F.E.P.G. RING TONGUE NO.

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_342142-1_M.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_342142-1_M.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_342142-1_M.3d_stp.zip

English

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Product Specifications

Application Specification

English