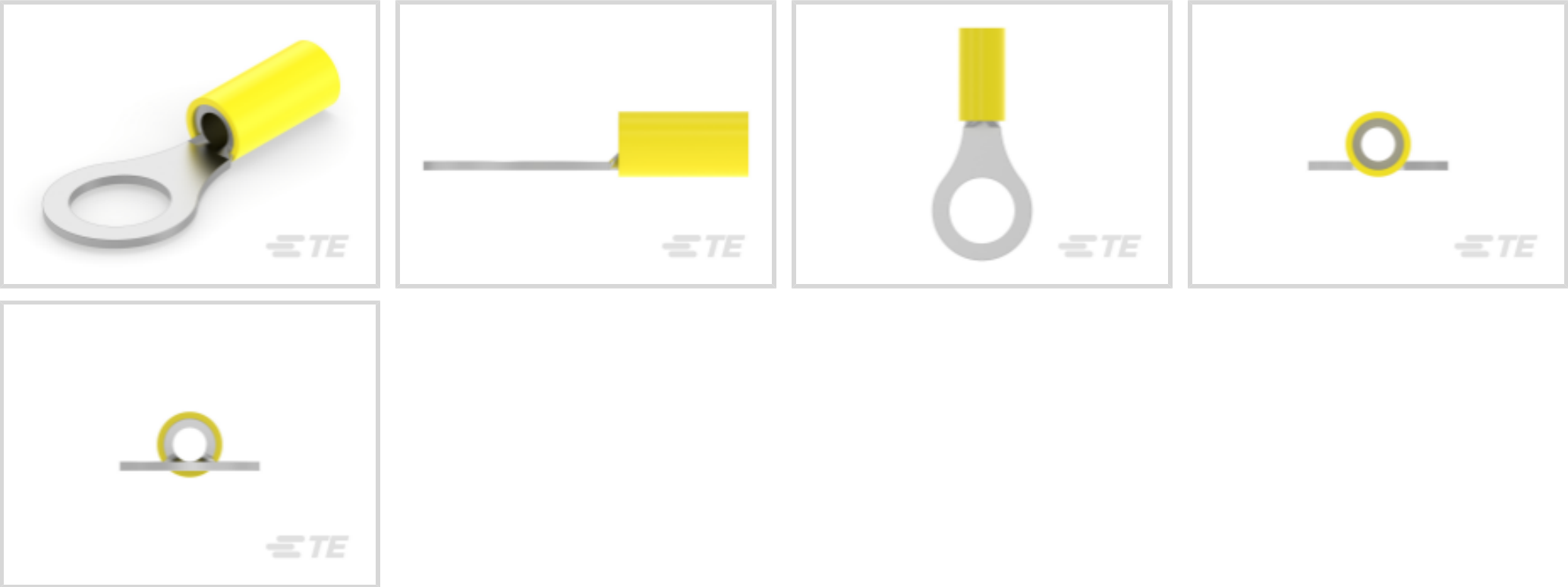




Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 5180 - 13100 CMA

Stud Size: 3/8

Features

Product Type Features

Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	3/8
Sealable	No
Wire Insulation Support Retention Type	Insulation Support

Configuration Features

Number of Holes	1
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Body Features

Product Weight	.395 g
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Contact Features

Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Tin

Mechanical Attachment

Wire Insulation Support	With
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Dimensions

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Wire Size	5180 - 13100 CMA
Stud Diameter	9.91 mm[.39 in]
Tongue Thickness	1.02 mm[.04 in]
Product Length	36.09 mm[1.42 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
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
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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 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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

TE Part # 59824-1 TETRA-CRIMP PIDG PG FASTON 22-10 ASSY	TE Part # 58433-3 PRO CR ASSY, RBY IS9252	TE Part # 59239-4 HHHT PIDG PG 12-10 ASSY	TE Part # 58423-1 DIE, RBY IS9252
TE Part # 679300-1 1210 PIDG CRIMP HEAD	TE Part # 539691-2 ERGO DIE R.B.Y	TE Part # 525692 HHHT PIDG PG 12-10 ASSY	TE Part # 2063030-1 SDE DIESET, RBY, UL
TE Part # 47808-6 DIES PIDG 12-10 DIE SET	TE Part # 169400 CERTI-LOK FRAME W/O DIES	TE Part # 1-59239-4 HHHT PIDG 16-10 HEAD	TE Part # 169404 CERTI-LOK DIE
TE Part # 1SET191001R0000 CRIMP-HT	TE Part # 1SET191002R0000 TET CRIMP-HT		

Also in the Series | PLASTI-GRIP



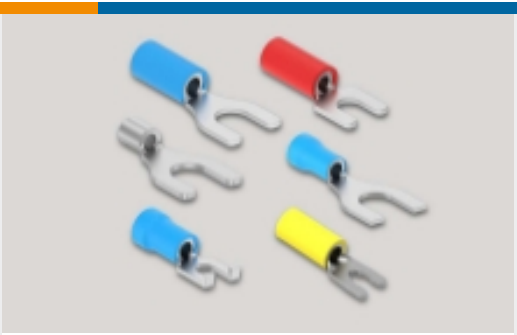
Compression Connectors(3)



Crimp Wire Pins, Tabs & Ferrules(22)



Ring Terminals(324)



Spade Terminals(178)



Splices(47)

Customers Also Bought



TE Part # 282194-1
SPLASH PROOF CONN. W.S.L.



TE Part # 36923
TERMINAL,SOLIS R 2/0 3/8



TE Part # 53126-1
TERMINAL,SOLIS SPR SPD 12-10 6



TE Part # 52955
TERMINAL,PG SPR SPD 16-14 6



TE Part # 1-1546306-8
18P.374" DR BARRIER STRIP



TE Part # 1438618-1
40 WAY ARM PLUG, KEY H NSB



TE Part # 2-964286-1
JPT A REC 2.8 Contact SWS Au



TE Part # 321868
TERMINAL SOLIS RING 1/0 3/8



TE Part # 321869
TERMINAL,SOLIS R 2/0 1/4



TE Part # 1924685-1
24W ARM PLUG SL SB RL KEY D BLK

Documents

Product Drawings

TERMINAL,PG R 12-10 3/8

English

CAD Files

Customer View Model

ENG_CVM_CVM_34173_V.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_34173_V.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_34173_V.3d_stp.zip

English

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

Product Specifications

Application Specification

English

Agency Approvals

UL Report

English

UL Report

English

UL Report

English