

52264-1 ✓ ACTIVE

PLASTI-GRIP

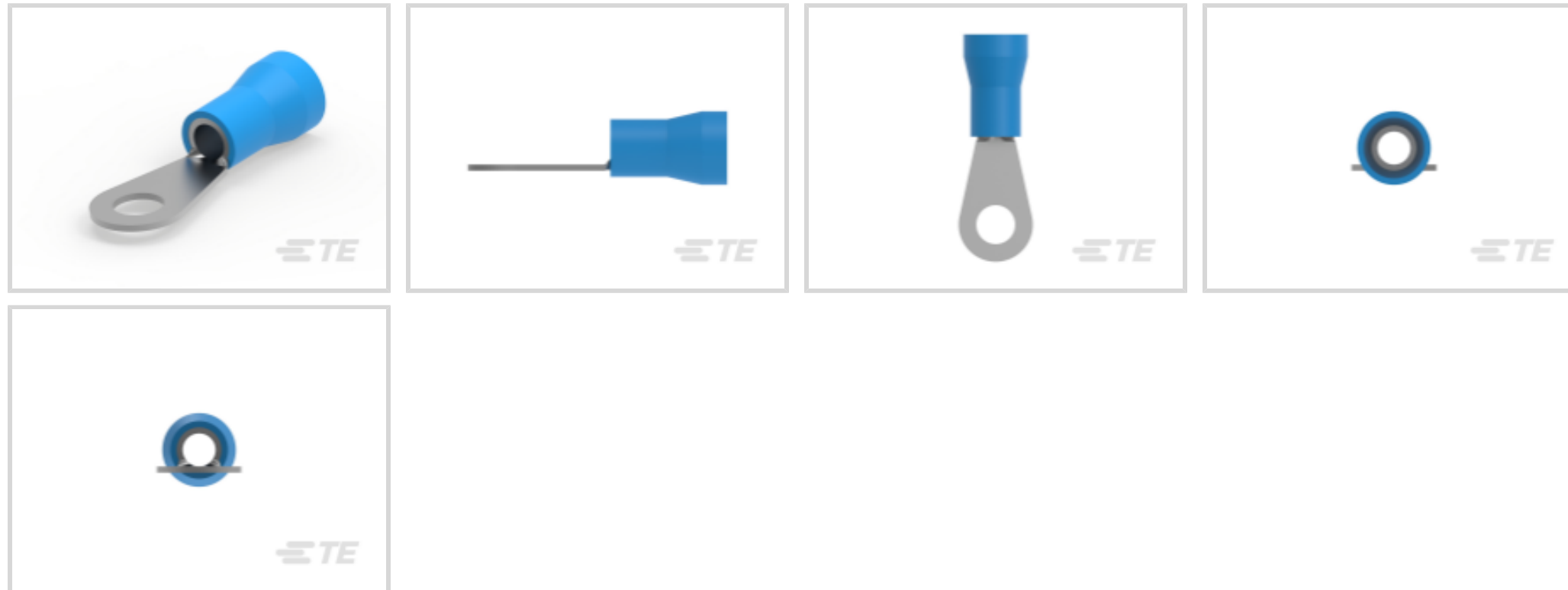
TE Internal #: 52264-1

Closed Ring Tongue Terminal, 6 AWG, 3/8 Stud Size, 9.53 mm / 9.91 mm [.39 in] Stud Diameter, Closed Barrel, Straight, Tin, PLASTI-GRIP

[View on TE.com >](#)



Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 20800 – 33100 CMA

Stud Size: 3/8

### Features

#### Configuration Features

Number of Holes	1
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#### Mechanical Attachment

Wire Insulation Support	With
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#### Electrical Characteristics

Voltage Rating	600 V
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#### Industry Standards

Government Qualified Terminal	No
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#### Packaging Features

Packaging Quantity	100
Packaging Method	Loose Piece

#### Product Type Features

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



### Contact Features

Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Tin

### Dimensions

Wire Size	20800 – 33100 CMA
Stud Diameter	9.53 mm, 9.91 mm [.39 in]
Tongue Thickness	.79 mm [.031 in]
Product Length	48.41 mm [1.906 in]
Compatible Insulation Diameter (Max)	11.43 mm [.45 in]
Compatible Insulation Diameter Range	11.43 mm [.45 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

### Other

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

### Product Compliance

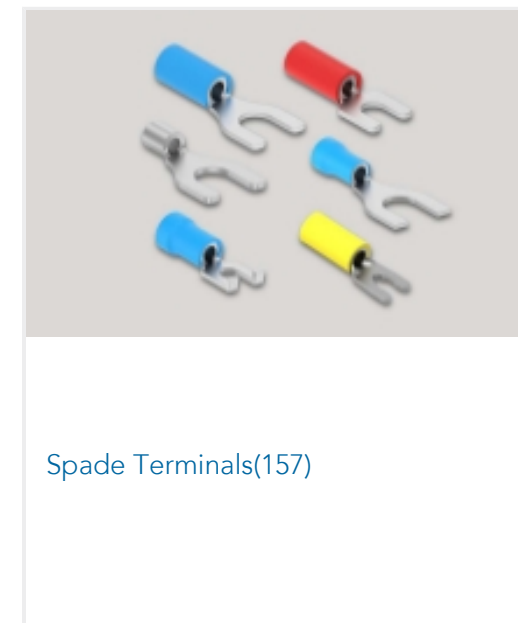
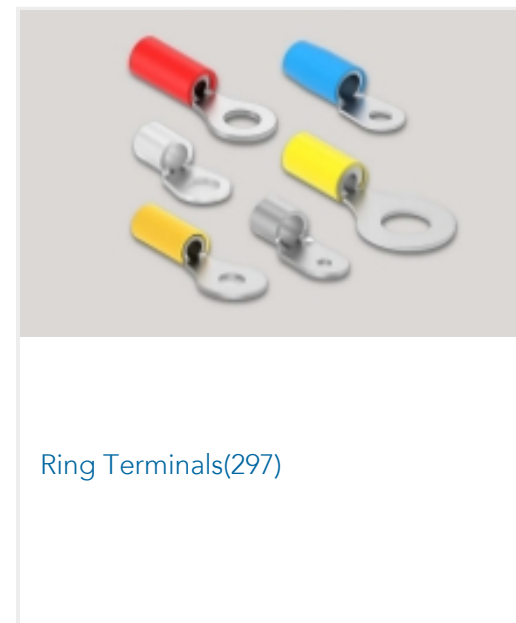
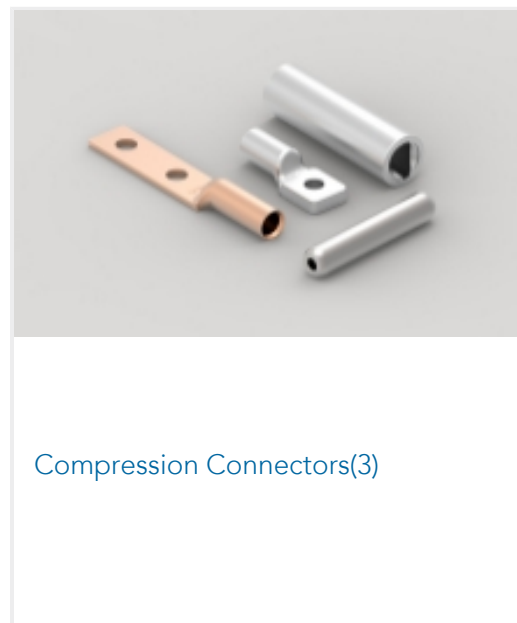
[For compliance documentation, visit the product page on TE.com>](#)

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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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 | **PLASTI-GRIP**

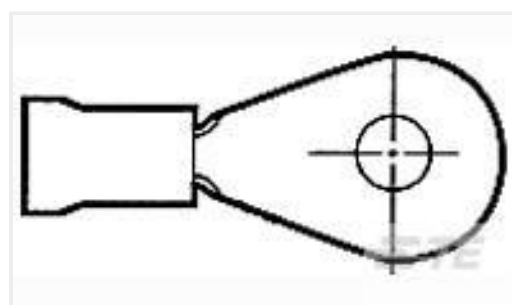
## Customers Also Bought



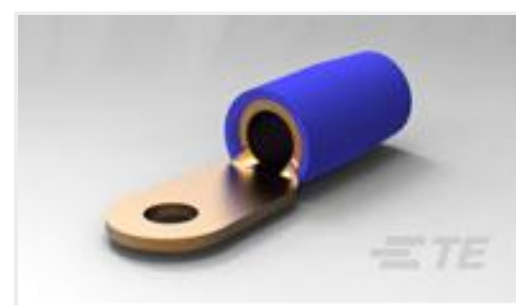
TE Part #52042-3  
TERMINAL,R PG 6 1/4



TE Part #52291-1  
TERMINAL R PG 8 3/8



TE Part #55621-2  
TERMINAL R PG 8 1/4



TE Part #324046  
TERMINAL,T-N R 6 10



TE Part #324047  
TERM, TERMINYL, RT, 6 AWG, 1/4



TE Part #350538-2  
UMNL PIN 20-14 AU/NI/BR



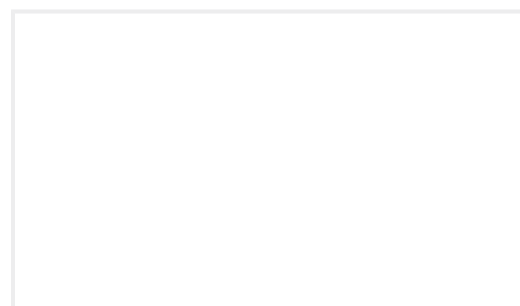
TE Part #1-2345729-1  
Power Versa-Lock FH CAP, 1X1 KEY A



TE Part #2325349-1  
Power Versa-Lock REAR SEAL, 1X1, LargeID



TE Part #60635-1  
250 FASTON REC 14-10 AWG TPBR



TE Part #YCTJ120E01BC015000  
ELEC MODULE

## Documents

### Product Drawings

[TERMINAL R PG 6 3/8](#)

English

### CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_52264-1\\_Y.2d\\_dxf.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_52264-1\\_Y.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_52264-1\\_Y.3d\\_stp.zip](#)

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English



**Customer View Model**

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English

**Customer View Model**

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English

**Customer View Model**

[ENG\\_CVM\\_52264-1\\_T.2d\\_dxf.zip](#)

English

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**Product Specifications**

[Application Specification](#)

English

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**Instruction Sheets**

[Instruction Sheet \(U.S.\)](#)

English

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**Agency Approvals**

[UL Report](#)

English

[UL Report](#)

English