

2-328527-1 ✓ ACTIVE

PLASTI-GRIP

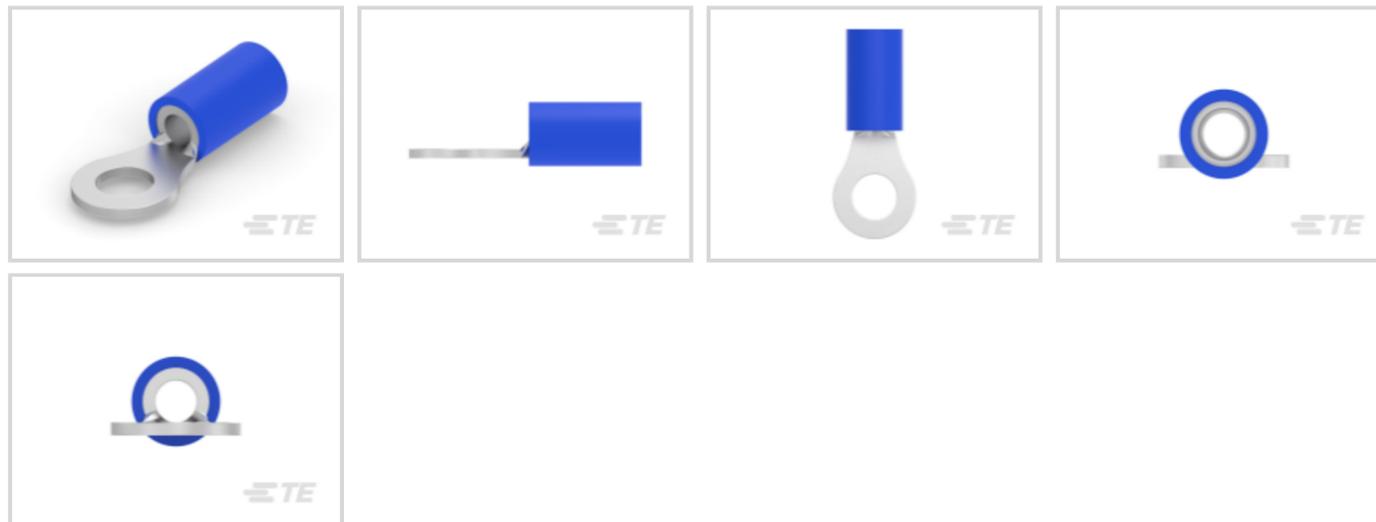
TE Internal #: 2-328527-1

Closed Ring Tongue Terminal, 16 – 14 AWG, #8 / M4 Stud, 4.34 mm [.171 in] Stud Diameter, Closed Barrel, Straight, Tin Plating, PLASTI-GRIP

[View on TE.com >](#)



Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 2050 – 5180 CMA

Stud Size: #8, M4

Features

Product Type Features

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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Electrical Characteristics

Voltage Rating	600 V
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Body Features

Product Weight	.247 g
Insulation Sleeve Color	Blue
Stripe Color	Blue

Contact Features

Barrel Type	Closed
Terminal Orientation	Straight



Terminal Plating Material	Tin
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Mechanical Attachment

Wire Insulation Support	With
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Dimensions

Wire Size	2050 – 5180 CMA
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Stud Diameter	4.34 mm [.171 in]
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Tongue Thickness	.79 mm [.031 in]
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Product Length	20.96 mm [.825 in]
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Compatible Insulation Diameter (Max)	4.9 mm [.193 in]
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Compatible Insulation Diameter Range	3 – 4.9 mm [.118 – .193 in]
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Usage Conditions

Insulation Option	Partially Insulated
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Operating Temperature Range	0 – 105 °C [0 – 221 °F]
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Operation/Application

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

Government Qualified Terminal	No
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Packaging Features

Packaging Quantity	5000
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Packaging Method	Tape Mounted
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Product Compliance

For compliance documentation, visit the product page on [TE.com](https://www.te.com)>

EU RoHS Directive 2011/65/EU	Compliant
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EU ELV Directive 2000/53/EC	Compliant
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China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
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EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
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Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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Solder Process Capability

Not applicable for solder process capability

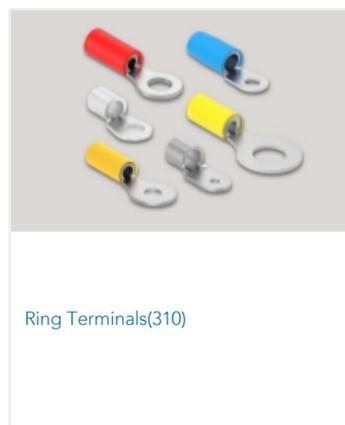
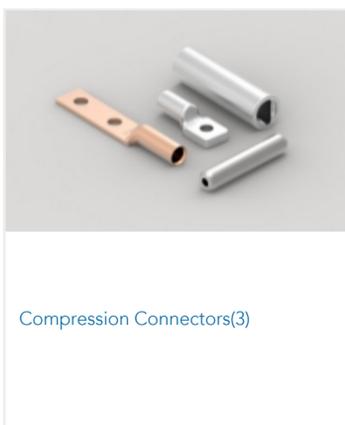
Product Compliance Disclaimer

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



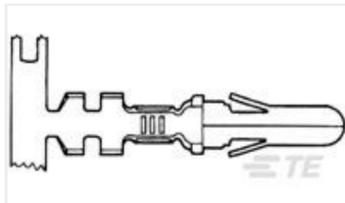


Splices(45)

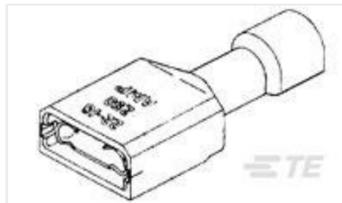
Customers Also Bought



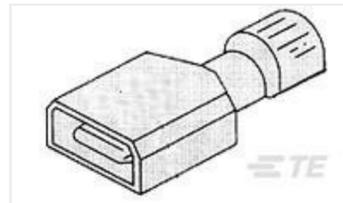
TE Part #2-32952-1
PG R 22-16 COMM 22-18 MIL 10



TE Part #350201-1
.140 DIA PIN 14-10 PTPBR



TE Part #3-520406-2
ULTRA-FAST 250 ASY REC 16-14 AWG
TPBR



TE Part #4-521097-2
ULTRA-FAST 250 ASY TAB 12-10 AWG
TPBR



TE Part #3-647167-2
02P MTA100 HDR ASSY SM 15AU LF



TE Part #5-747905-7
9 Rcpt Solder Cup, G/F w/ CN,



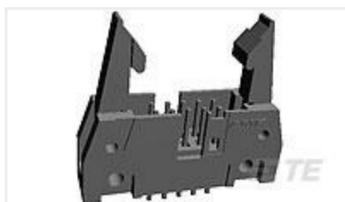
TE Part #8-1437719-4
T01-0580-P04-MALE REC PANEL
MOUNT SOLDER



TE Part #4-1462037-8
IM07JR=IM RELAY 200mW 24V



TE Part #3-1879453-3
TE 1000W 470R 5% Bracket



TE Part #2-5499206-1
A/L UNIV HDR 10P VERT LAT B

Documents

Product Drawings

[TERMINAL,PG R 16-14 8](#)

English

CAD Files

[3D PDF](#)

3D

[Customer View Model](#)

[ENG_CVM_CVM_2-328527-1_J.2d_dxf.zip](#)



English

Customer View Model

[ENG_CVM_CVM_2-328527-1_J.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2-328527-1_J.3d_stp.zip](#)

English

3D PDF

English

Customer View Model

[ENG_CVM_2-328527-1_H1.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_2-328527-1_H1.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_2-328527-1_H1.3d_stp.zip](#)

English

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Product Specifications

[Application Specification](#)

English

Agency Approvals

[UL Report](#)

English