

322313 ✓ ACTIVE

PLASTI-GRIP

TE Internal #: 322313

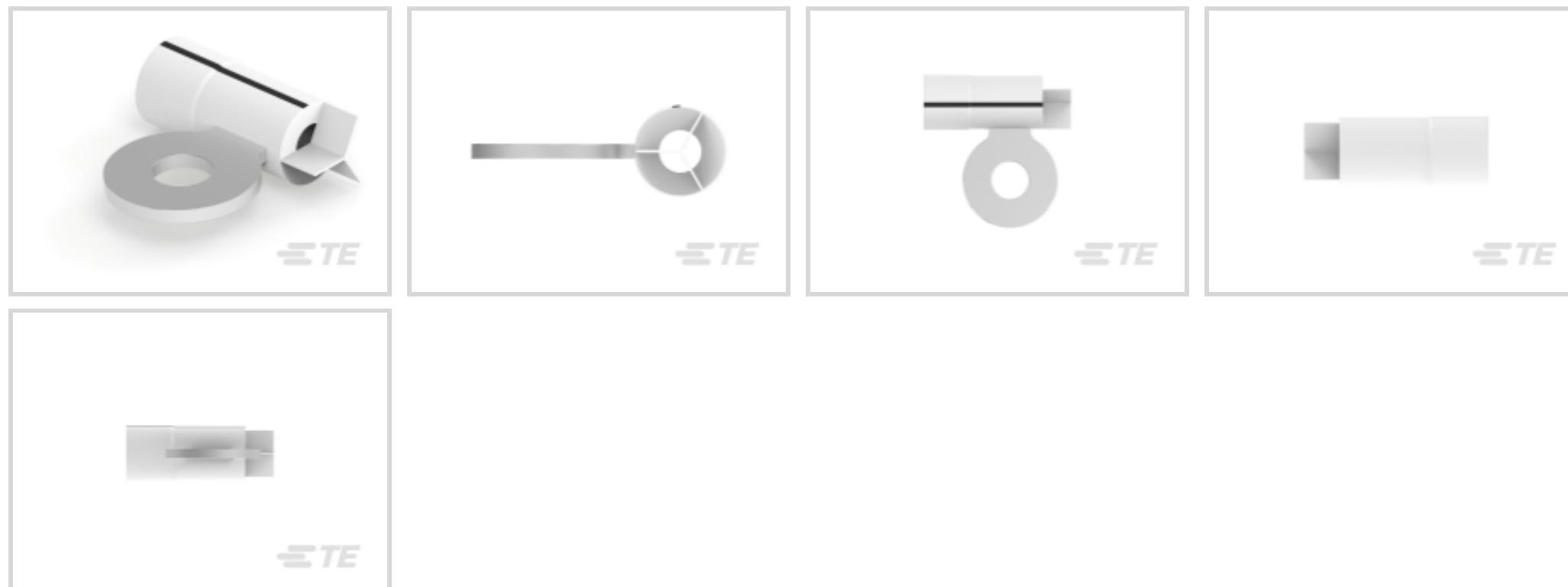
Closed Ring Tongue Terminal, 16 – 14 AWG, #14 Stud, 6.14 mm [.

242 in] Stud Diameter, Closed Barrel, Flag, Tin Plating, PLASTI-GRIP

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Terminals & Splices > Ring Terminals



Ring Terminal Product Type: **Closed Ring Tongue Terminal**

Wire Size: **2050 – 5180 CMA**

Stud Size: **#14**

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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Body Features

Product Weight	2.33 g
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Stripe Color	Black
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Packaging Features

Packaging Quantity	250
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Packaging Method	Box
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Product Type Features

Ring Terminal Product Type	Closed Ring Tongue Terminal
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Stud Size	#14
Sealable	No
Wire Insulation Support Retention Type	Insulation Support

Contact Features

Barrel Type	Closed
Terminal Orientation	Flag
Terminal Plating Material	Tin

Dimensions

Wire Size	2050 – 5180 CMA
Stud Diameter	6.14 mm [.242 in]
Tongue Thickness	.79 mm [.031 in]
Product Length	20.62 mm [.812 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
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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

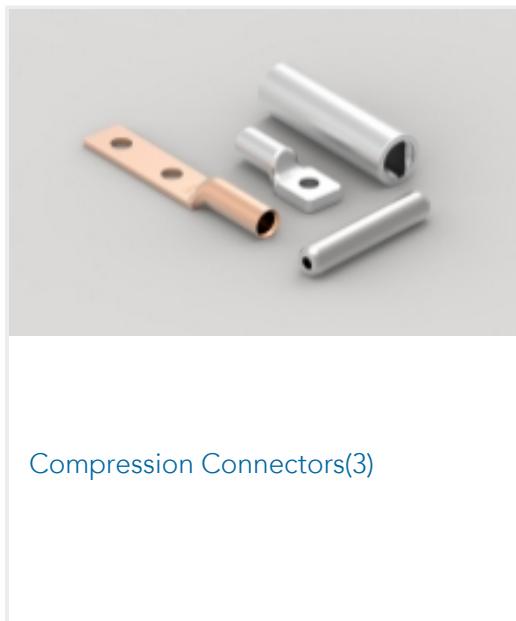
Product Compliance Disclaimer

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



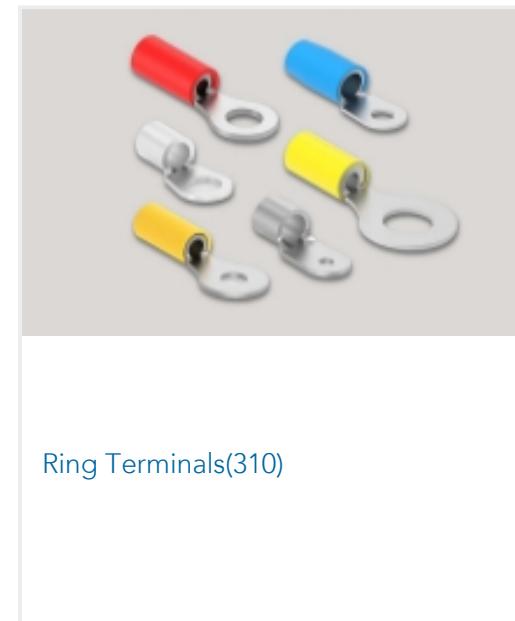
TE Part # 48049
DAHT PG FLAG 16-10 ASSY

Also in the Series | **PLASTI-GRIP**

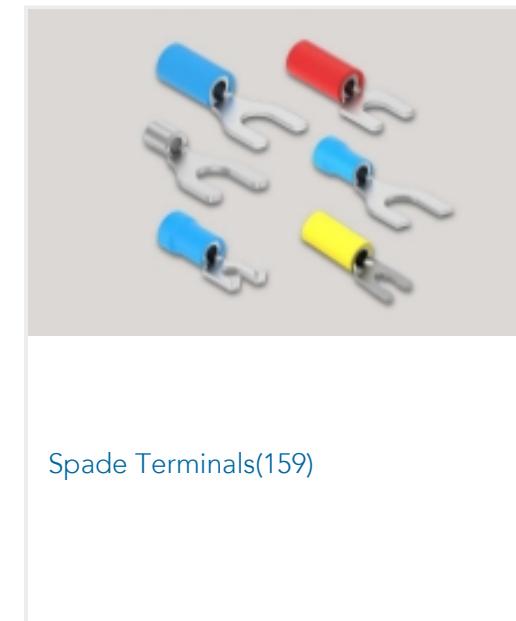
Compression Connectors(3)



Crimp Wire Pins, Tabs & Ferrules(20)



Ring Terminals(310)

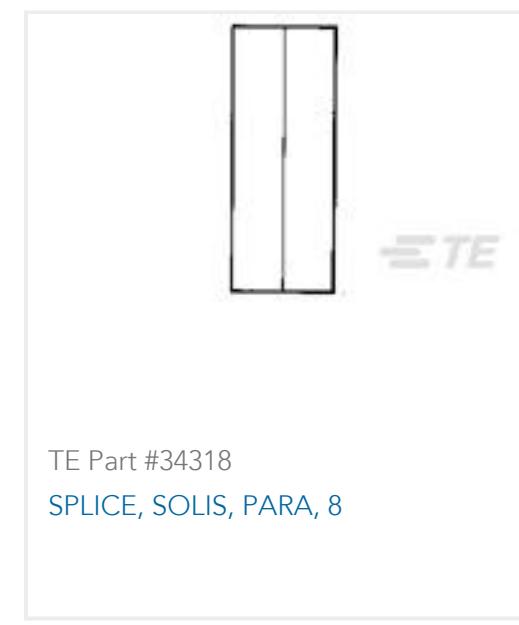


Spade Terminals(159)



Splices(45)

Customers Also Bought

TE Part #35345
TERMINAL,PIDG R 12-10 1/4TE Part #7-1393117-8
KUP-14A15-120=KUTE Part #1-1393118-2
KUP-14D15-110=KUTE Part #34318
SPLICE, SOLIS, PARA, 8TE Part #1625959-6
HB03RE 10M 1% 100PPMTE Part #633602-000
CRSM-53/13-200TE Part #CB5272-000
SST-12-07/226TE Part #324061
TERMINAL,SOLIS R 8 8TE Part #605742-1
CABLE CUTTER - 500 MCM (FIBER)TE Part #TRA6927M3PB-001
OMNI,DB,Ph,698/1710 MHz BK,3 dBi,
100W,

Documents

Product Drawings

[TERMINAL,PI FLAG R 16-14HD 14](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_322313_M.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_322313_M.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_322313_M.3d_stp.zip](#)

English

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

Product Specifications

322313

Closed Ring Tongue Terminal, 16 – 14 AWG, #14 Stud, 6.14 mm [.242 in] Stud
Diameter, Closed Barrel, Flag, Tin Plating, PLASTI-GRIP



Application Specification

English

Agency Approvals

[UL Report](#)

English