

322307 ✓ ACTIVE

PLASTI-GRIP

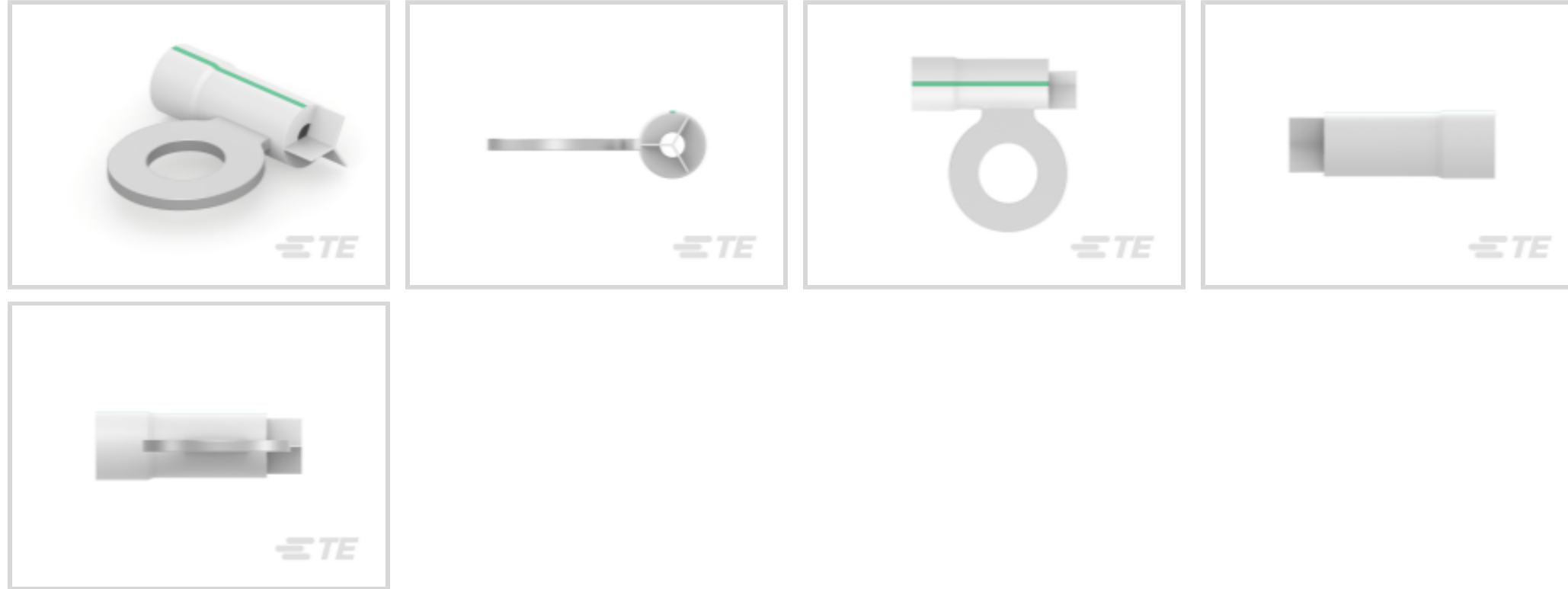
TE Internal #: 322307

Closed Ring Tongue Terminal, 20 – 16 AWG, #14 Stud, 6.14 mm [.242 in] Stud Diameter, Closed Barrel, Flag, Tin Plating, PLASTI-GRIP

[View on TE.com >](#)



Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 810 – 3260 CMA

Stud Size: #14

Features

Configuration Features

Number of Holes	1
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Body Features

Product Weight	1.725 g
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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	1000
Packaging Method	Box

Product Type Features

Terminal Features	Heavy Duty
Ring Terminal Product Type	Closed Ring Tongue Terminal



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	810 – 3260 CMA
Stud Diameter	6.14 mm [.242 in]
Tongue Thickness	.79 mm [.031 in]
Product Length	17.65 mm [.695 in]
Compatible Insulation Diameter (Max)	4.32 mm [.17 in]
Compatible Insulation Diameter Range	2.92 – 4.31 mm [.115 – .17 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



Also in the Series | PLASTI-GRIP



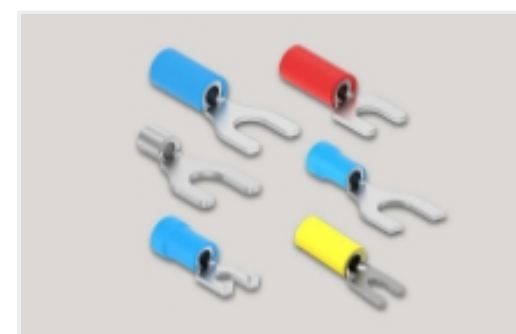
Compression Connectors(3)



Crimp Wire Pins, Tabs & Ferrules(20)



Ring Terminals(310)



Spade Terminals(159)



Splices(45)

Customers Also Bought



TE Part #322395
TERMINAL,PI FLAG R 12-10 14



TE Part #322511-1
PG, RING TONGUE, FLAG, #14, HD 16-14



TE Part #322313
TERMINAL,PI FLAG R 16-14HD 14



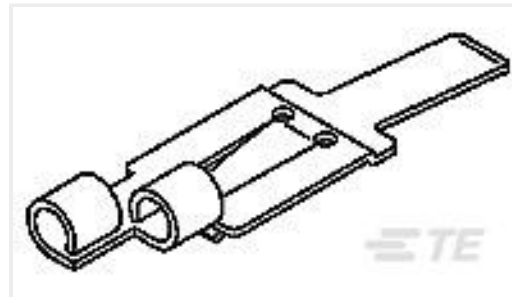
TE Part #58579-1
MTA 100 MANUAL TOOL ASSEMBLY DISCRETE



TE Part #320571
PIDG R 22-16 COMM 22-18MIL 1/4



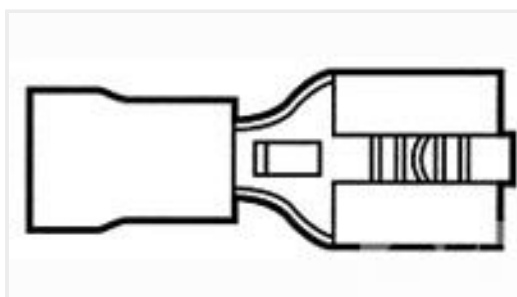
TE Part #34071
SPLICE,PG BUTT 16-14



TE Part #53112-1
FLAG RELAY, SPECIAL-RR 20-16



TE Part #52041-1
TERMINAL,R PG 8 1/4



TE Part #640905-1
RECEPT,PIDG FASTON 16-14 250



TE Part #322310
TERMINAL,PI FLAG R 16-14 14

Documents

Product Drawings

PI FLAG R 20-16 HD , 14

English

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_322307_L.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_322307_L.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_322307_L.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