322316 ✔ ACTIVE

PLASTI-GRIP

TE Internal #: 322316

Closed Ring Tongue Terminal, 12 – 10 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: **5180 – 13100 CMA**

Stud Size: **#14**

Features

Product Type Features

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

Configuration Features

Number of Holes	1

Electrical Characteristics

Voltage Rating	600 V

Body Features

Product Weight	3.394 g
Stripe Color	Yellow

Contact Features

Barrel Type	Closed
Terminal Orientation	Flag
Terminal Plating Material	Tin

Mechanical Attachment

Wire Insulation Support	With

Dimensions

Wire Size	5180 – 13100 CMA
Stud Diameter	6.14 mm[.242 in]
Tongue Thickness	.79 mm[.031 in]
Product Length	20.63 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
Operating Temperature Range	0 – 105 °C[0 – 221 °F]

Operation/Application

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

Industry Standards

Government Qualified Terminal	No

Packaging Features

Packaging Quantity	500
Packaging Method	Box

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 2025 (250) Candidate List Declared Against: JUNE 2025 (250) 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

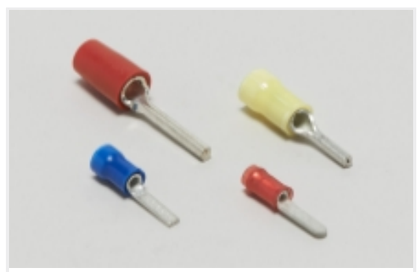


TE Part # 48049
DAHT PG FLAG 16-10 ASSY

Also in the Series | PLASTI-GRIP



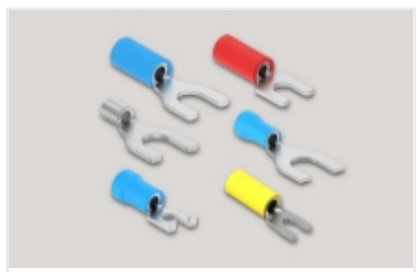
Compression Connectors(3)



Crimp Wire Pins, Tabs & Ferrules(20)



Ring Terminals(310)



Spade Terminals(158)

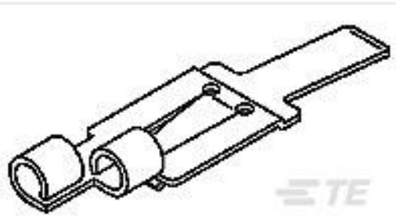


Splices(45)

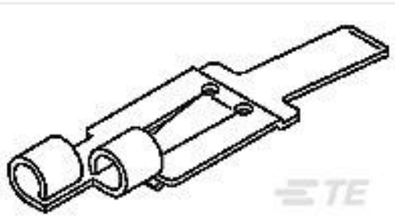
Customers Also Bought



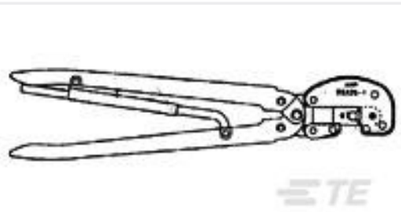
TE Part #CAT-P592-R472A
PIDG Ring Tongue Terminals



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



TE Part #53889-1
FLAG RELAY, SPECIAL-RR 14-10



TE Part #59239-4
HHHT PIDG PG 12-10 ASSY

TE Part #68074-1
DAHT AMP SOLIS FLAG 20-16 ASSY

TE Part #68262-1
DAHT SOLIS 14-10 ASSY



TE Part #169404
CERTI-LOK DIE

Documents

Product Drawings

TERMINAL,PI FLAG R 12-10 14

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_322316_H.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_322316_H.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_322316_H.3d_stp.zip

English

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Product Specifications

Application Specification

English

Agency Approvals

UL Report

English