320762 ✔ ACTIVE

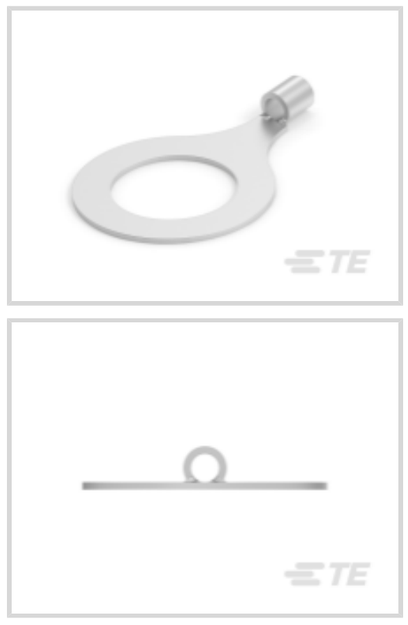
SOLISTRAND | SOLISTRAND Budget

TE Internal #: 320762

Closed Ring Tongue Terminal, 12 – 10 AWG, 3/4 Stud, 19.05 mm [.75 in] Stud Diameter, Closed Barrel, Straight, Tin Plating, SOLISTRAND Budget

View on TE.com >

Terminals & Splices > Ring Terminals



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

Wire Size: **5180 – 13100 CMA**

Stud Size: **3/4**

Features

Product Type Features

Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	3/4
Sealable	No
Wire Insulation Support Retention Type	Non-Insulation Support

Configuration Features

Number of Holes	1

Contact Features

Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Tin

Mechanical Attachment

Wire Insulation Support	Without

Dimensions

Wire Size	5180 – 13100 CMA
Stud Diameter	19.05 mm[.75 in]

Tongue Thickness	.79 mm[.031 in]
Product Length	48.16 mm[1.896 in]
Barrel Inside Diameter	3.4 mm[.134 in]

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	0 – 170 °C[0 – 338 °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

Other

Line	Budget

Product Compliance

For compliance documentation, visit the product page on TE.com>

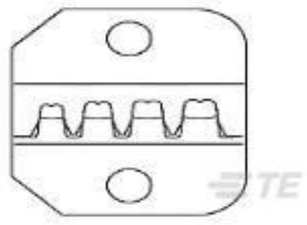
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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

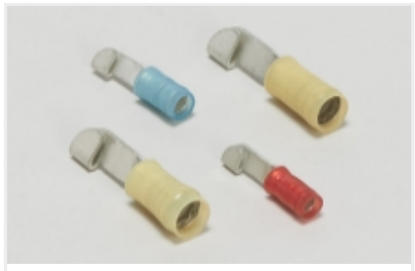


TE Part # 58509-1
PRO-CRIMPER DIE BUDGET



TE Part # 58508-1
PRO-CRIMPER HD TL W/DIE BUDGET

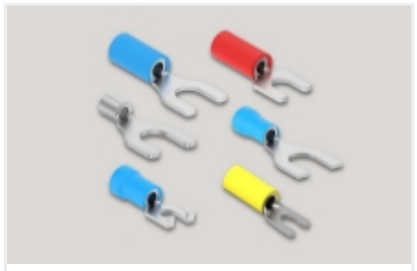
Also in the Series | SOLISTRAND Budget



Knife Disconnects(4)



Ring Terminals(106)

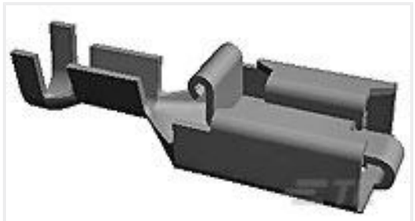


Spade Terminals(46)

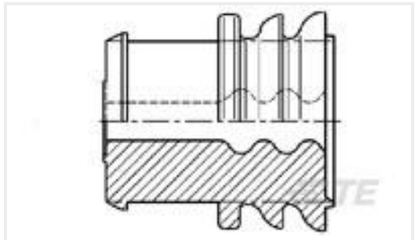
Customers Also Bought



TE Part #282856-2
TERMI-BLOK PCB MOUNT 2P



TE Part #928960-7
PL 250 REC TERMINAL 11-10 AWG PTPB



TE Part #963245-1
EINZELLEIT-DICHTUNG



TE Part #1241418-4
AMP MCP 6.3/4.8K, CONTACT, SWS



TE Part #3-1415006-1
V23047-A1048-A501



TE Part #1-1564330-1
4POS,AMP MCP6.3/4.8K,REC HSG, ASSY



TE Part #1-1718646-1
6POS, MCON 1.2 LL REC SEALED



TE Part #1-1879355-0
RR03 5% 10K AMMO



TE Part #2-2112966-2
TAB 5.8x0.8 CONTACT CF SWS Ag



TE Part #1-2141324-1
6POS, MCON 1.2 LL TAB SEALED COD A

Documents

Product Drawings

BUDGET RING 12-10 3/4

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_320762_Z.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_320762_Z.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_320762_Z.3d_stp.zip

English

By downloading the CAD file I accept and agree to the Terms and Conditions of use.

Datasheets & Catalog Pages

SOLISTRAND - QRG

English

Instruction Sheets

Instruction Sheet (U.S.)

English

Agency Approvals

UL Report

English