31518 ✔ ACTIVE

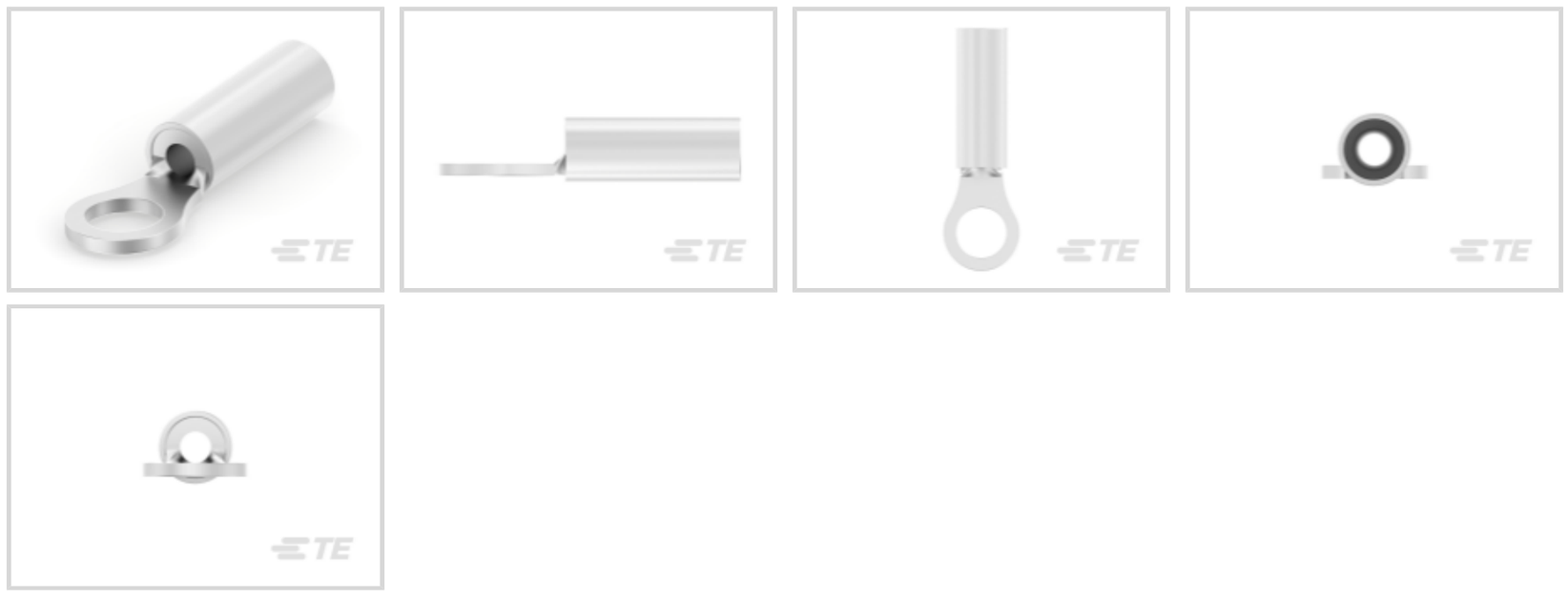
DIAMOND GRIP

TE Internal #: 31518

Closed Ring Tongue Terminal, 26 AWG, #2 / M2 Stud, 2.18 mm [.086 in] Stud Diameter, Closed Barrel, Straight, Tin Plating, Uninsulated

View on TE.com >

Terminals & Splices > Ring Terminals



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

Wire Size: **202 – 810 CMA**

Stud Size: **#2, M2**

Features

Product Type Features

Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	#2, M2
Sealable	No
Wire Insulation Support Retention Type	Insulation Support

Configuration Features

Number of Holes	1

Body Features

Product Weight	.237 g

Contact Features

Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Tin

Mechanical Attachment

Wire Insulation Support	With

Dimensions

Wire Size	202 – 810 CMA
Stud Diameter	2.18 mm[.086 in]
Tongue Thickness	.5 mm[.02 in]
Product Length	11.79 mm[.464 in]
Compatible Insulation Diameter (Max)	2.08 mm[.082 in]
Compatible Insulation Diameter Range	1.27 – 2.08 mm[.05 – .082 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	1000
Packaging Method	Loose Piece

Product Compliance

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

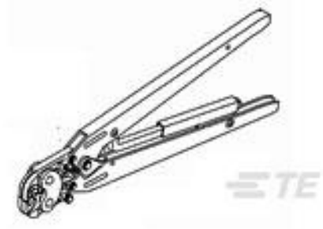
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	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 # 48070
DAHT DIAMOND GRIP 26-22 ASSY

Customers Also Bought



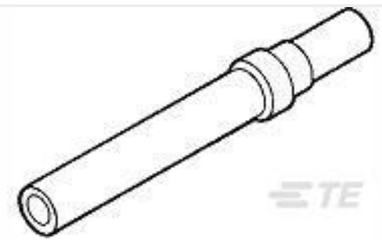
TE Part #32950
PG R 22-16 COMM 22-18 MIL 6



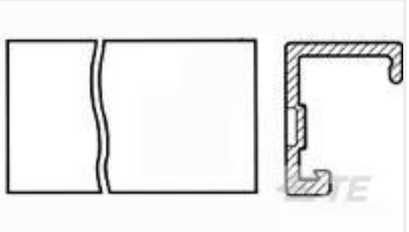
TE Part #33461
TERMINAL,SOLIS R 8 1/4



TE Part #50840
TERMINAL,PIDG PTFE R 14 8



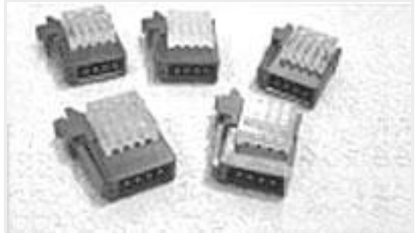
TE Part #206795-3
AMPLIMITE,SKT CONT ASY,SZ 20



TE Part #1-640551-2
12P MTA156 COVER



TE Part #3-647409-1
SL156 HOODED CONT, LID,LP LF



TE Part #4-1473562-3
RITS CONN. PLUG ASSY 3P GREEN



TE Part #4-1746741-4
RITS CONN. SOCKET ASSY 4P GREEN



TE Part #7-6609107-3
PS0S0SS3A=C1186

TE Part #1617157-3
MGSPD-5464W = MGSD .100 GRID D

Documents

Product Drawings

TERMINAL,DG R 26-22 2

English

CAD Files

Customer View Model

ENG_CVM_CVM_31518_F.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_31518_F.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_31518_F.3d_stp.zip

English

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Agency Approvals

UL Report

English