31428-1 SUPERSEDED

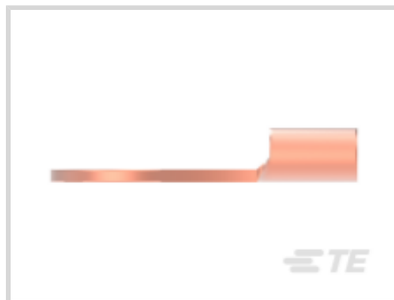
SOLISTRAND | SOLISTRAND Budget

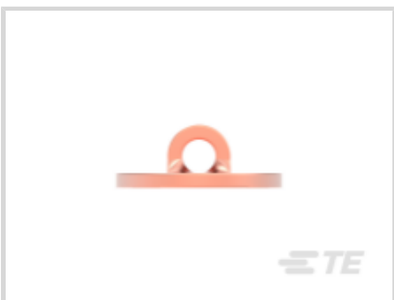
TE Internal #: 31428-1

TE Internal Description: BUDGET,RING,26-22,4,UNPLTD

View on TE.com >

Terminals & Splices > Ring Terminals





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

Wire Size: **202 – 810 CMA**

Stud Size: **#4, M8**

Features

Product Type Features

Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	#4, M8
Sealable	No
Wire Insulation Support Retention Type	Non-Insulation Support

Configuration Features

Number of Holes	1

Body Features

Product Weight	.156 g

Contact Features

Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Unplated

Mechanical Attachment

Wire Insulation Support	Without

Dimensions

Wire Size	202 – 810 CMA

Stud Diameter	2.84 mm[.112 in]
Tongue Thickness	.79 mm[.031 in]
Product Length	11.43 mm[.45 in]
Barrel Inside Diameter	.89 mm[.035 in]

Usage Conditions

Insulation Option	Uninsulated

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	Package

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	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2023 (235) 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

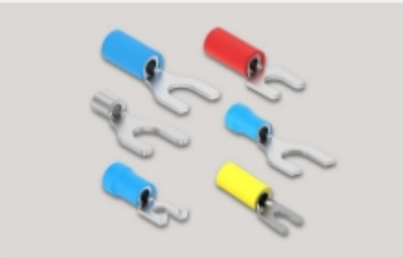
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

Also in the Series | SOLISTRAND Budget

Knife Disconnects(4)

Ring Terminals(106)



Spade Terminals(46)

Customers Also Bought

TE Part #316185-002
55A1121-20-0/9-9

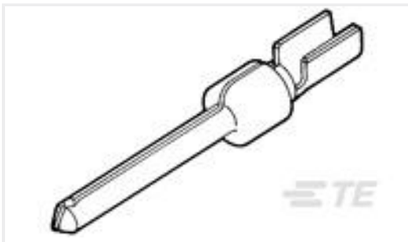
TE Part #CLP-150
LINEAR POT, IP65, 150MM RANGE

TE Part #680332-000
D-609-12

TE Part #680330-000
D-609-10

TE Part #8-52936-1
TERMINAL,PIDG SPR SPD 16-14 8

TE Part #200870-1
SERIES"M" JACKSCREW FEMALE ASS



TE Part #205202-2
20DF PIN CONTACT,PLATED

TE Part #770985-3
MINI UMNL PIN 26-22AWG AU LP

TE Part #770986-3
MINI UMNL SOK 26-22AWG AU LP

TE Part #3-1991253-7
37 WAY LOW COST D SUB BACKSHEL

Documents

Product Drawings

BUDGET,RING,26-22,4,UNPLTD

English

CAD Files

3D PDF

English

Customer View Model

ENG_CVM_31428-1_D.2d_dxf.zip

English

Customer View Model

ENG_CVM_31428-1_D.3d_igs.zip

English

Customer View Model

ENG_CVM_31428-1_D.3d_stp.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_31428-1_KW.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_31428-1_KW.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_31428-1_KW.3d_stp.zip

English

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Datasheets & Catalog Pages

SOLISTRAND - QRG

English