

31430 ✓ ACTIVE

SOLISTRAND | SOLISTRAND Budget

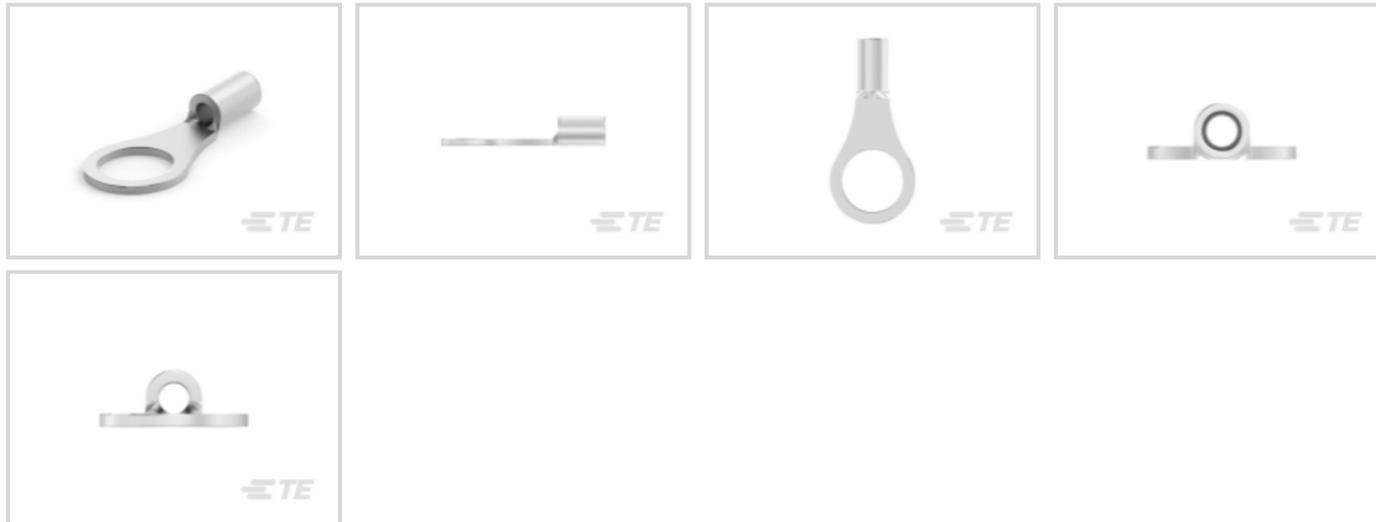
TE Internal #: 31430

Closed Ring Tongue Terminal, 26 – 22 AWG, #6 / M3.5 Stud, 3.51 mm [.138 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: 202 – 810 CMA

Stud Size: #6, M3.5

## Features

### Product Type Features

Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	#6, M3.5
Sealable	No
Wire Insulation Support Retention Type	Non-Insulation Support

### Configuration Features

Number of Holes	1
-----------------	---

### Body Features

Product Weight	.128 g
----------------	--------

### Contact Features

Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Tin

### Mechanical Attachment

Wire Insulation Support	Without
-------------------------	---------

### Dimensions



Wire Size	202 – 810 CMA
Stud Diameter	3.51 mm [.138 in]
Tongue Thickness	.51 mm [.02 in]
Product Length	11.43 mm [.45 in]
Barrel Inside Diameter	.89 mm [.035 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	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	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

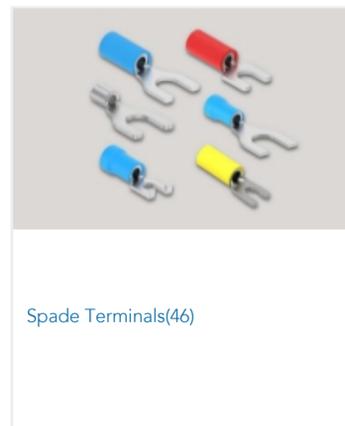
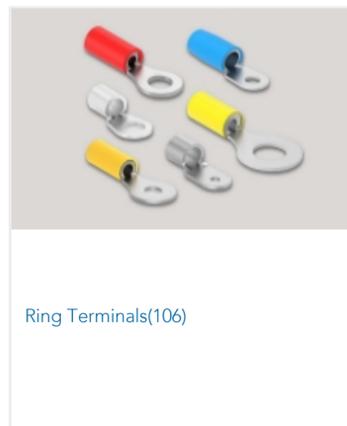
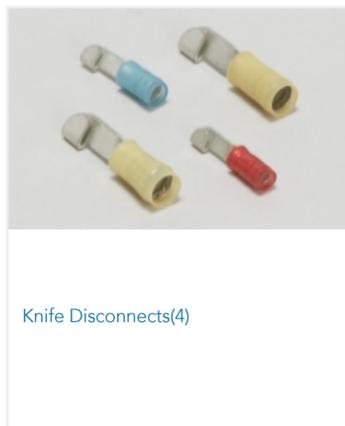


This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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

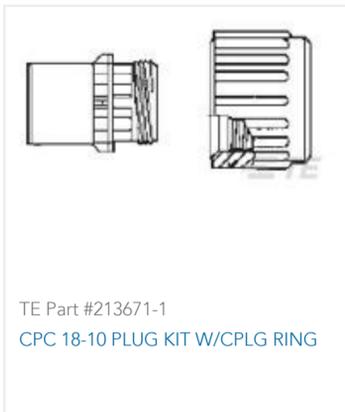


## Also in the Series | SOLISTRAND Budget



## Customers Also Bought





TE Part #213671-1  
CPC 18-10 PLUG KIT W/CPLG RING



TE Part #7-1676970-3  
RN 0603 422R 0.1% 10PPM 1K RL



TE Part #4-1879501-3  
CRGH2512 5% 56R 2W



TE Part #1-2176245-7  
CRGS1206 5% 22R



TE Part #2-6609006-2  
3EJT1=F8134



TE Part #2-6609107-6  
PS0SXSS30=C1061

## Documents

### Product Drawings

[TERMINAL,BUDG R 26-22 6](#)

English

### CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_31430\\_KU.2d\\_dxf.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_31430\\_KU.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_31430\\_KU.3d\\_stp.zip](#)

English

[3D PDF](#)

English

Customer View Model

[ENG\\_CVM\\_31430\\_O.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_31430\\_O.3d\\_stp.zip](#)

English

Customer View Model

[ENG\\_CVM\\_31430\\_O.2d\\_dxf.zip](#)

English

31430

Closed Ring Tongue Terminal, 26 – 22 AWG, #6 / M3.5 Stud, 3.51 mm [.138 in] Stud Diameter, Closed Barrel, Straight, Tin Plating, SOLISTRAND Budget



By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.