2-31425-3 ✔ ACTIVE

SOLISTRAND | SOLISTRAND Budget

TE Internal #: 2-31425-3

Closed Ring Tongue Terminal, 26 – 22 AWG, #2 / M2 Stud, 2.36 mm [.093 in] Stud Diameter, Closed Barrel, Straight, Nickel 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: **#2, M2**

Features

Product Type Features

Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	#2, M2
Sealable	No
Compatible With Discrete Wire Type	Stranded
Wire Insulation Support Retention Type	Non-Insulation Support

Configuration Features

Number of Holes	1

Body Features

Product Weight	.136 g

Contact Features

Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Nickel

Mechanical Attachment

Wire Insulation Support	Without

Dimensions

Wire Size	202 – 810 CMA
Stud Diameter	2.36 mm[.093 in]
Tongue Thickness	.79 mm[.031 in]
Product Length	8.36 mm[.329 in]
Barrel Inside Diameter	.89 mm[.035 in]

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	0 – 343 °C[0 – 649 °F]

Operation/Application

Compatible With Wire Base Material	Nickel
Compatible With Wire Plating Material	Nickel

Industry Standards

Government Qualified Terminal	No

Packaging Features

Packaging Quantity	1000
Packaging Method	Loose Piece

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

TE Part # 69363
DAHT STRATO SOLIS 26-20 ASSY

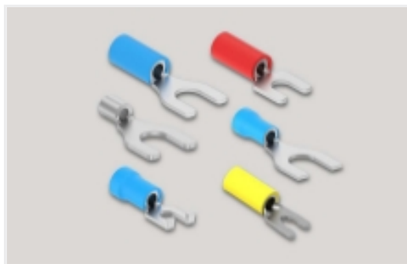
TE Part # 2217483-2
KIT, BTLI, DOUBLE ACTION HEAD

TE Part # 2217483-1
KIT, BTLI, DOUBLE ACTION HEAD

Also in the Series | SOLISTRAND Budget

Knife Disconnects(4)

Ring Terminals(106)

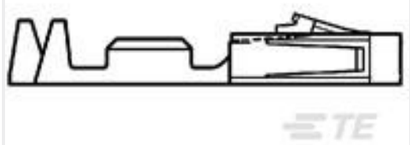


Spade Terminals(46)

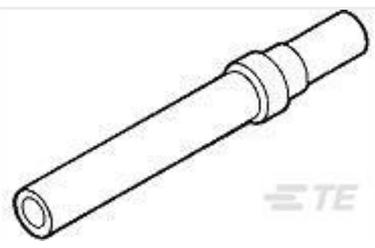
Customers Also Bought

TE Part #AAB1581-00
91H1-11-04-1-ZN-HE050

TE Part #42547-2
RING 26-22 AWG TPBR



TE Part #1-104480-6
SHORT POINT RECP CONT LP



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

TE Part #321884
TERM, STRAT,SOLIS, HT, 22-16, #4

TE Part #322333
TERMINAL,SOLIS R HT 16-14 6

TE Part #5-747909-2
15 Rcpt Solder Cup, Gold Flash

TE Part #1532209-1
M83513/01-AN, MCKS-N1-B-9PS

TE Part #2501550-1
RJ45 JACK THR 1Gb R/A 1X1

TE Part #5747462-4
HD-20 RCPT 37P RA 590 THD INS

Documents

Product Drawings

TERM,BUDG, RT, 26-22, #2, NIPL

English

CAD Files

Customer View Model

ENG_CVM_CVM_2-31425-3_V.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2-31425-3_V.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2-31425-3_V.3d_stp.zip

English

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