



Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 2050 – 5180 CMA

Stud Size: M4

Features

Product Type Features

Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	M4
Sealable	No

Wire Insulation Support Retention Type	Non-Insulation Support
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Configuration Features

Number of Holes	2
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Contact Features

Barrel Type	Closed
Terminal Orientation	Right Angle
Terminal Plating Material	Tin

Mechanical Attachment

Wire Insulation Support	Without
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Dimensions

Wire Size	2050 – 5180 CMA
Stud Diameter	4.34 mm[.171 in]



Tongue Thickness	1.22 mm[.048 in]
Barrel Inside Diameter	2.67 mm[.105 in]

Usage Conditions

Insulation Option	Uninsulated
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Operation/Application

Compatible With Wire Base Material	Copper
Compatible With Wire Plating Material	Tin

Industry Standards

Government Qualified Terminal	No
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Packaging Features

Packaging Quantity	500
Packaging Method	Package

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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 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 # 58545-1
SOLISTRAND 10-22 DIE ASSY

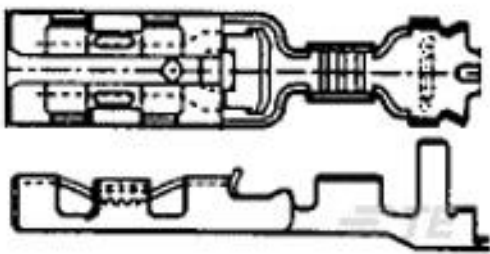


TE Part # 49935
DAHT SOLIS 22-10 ASSY

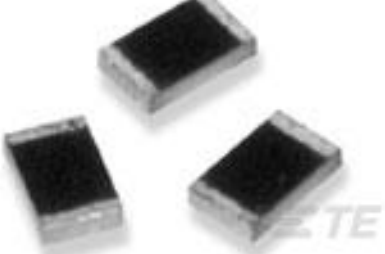


TE Part # 169400
CERTI-LOK FRAME W/O DIES

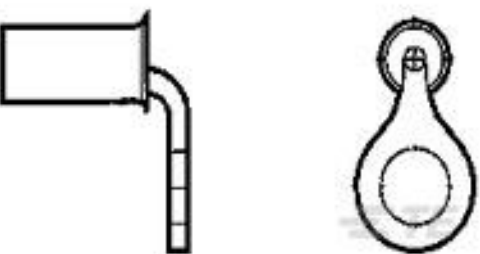
Customers Also Bought



TE Part #353249-2
110 PL EX REC. 26-22AWG PTPHBZ



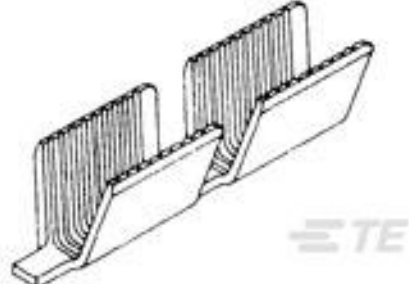
TE Part #1625868-5
RP 2A 1M0 0.1% 25PPM 1K RL



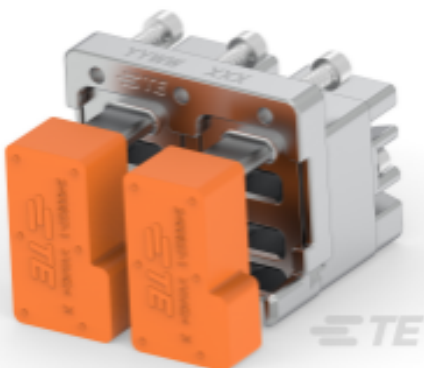
TE Part #322768
TERMINAL,SOLIS R 90DEG 22-16



TE Part #1-2329328-6
PB OFF/ON HC BLK M4 TERM. IP68



TE Part #62307-2
AMVAR SPLC 1500-5000 016TPBR



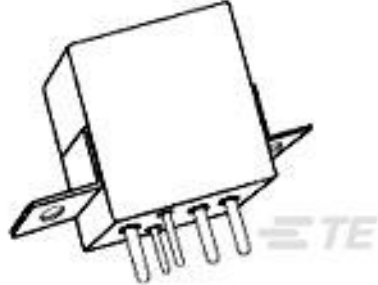
TE Part #2388444-1
Conn Kit,Rcpt,Full-Width,3-MT,2x,V66. 5-D



TE Part #2364699-1
AVH25 FLT SS MT NO LED 26A



TE Part #4-1609157-2
6EJT1F=F8135C



TE Part #4-1617748-6
FCA-125-5=M6106/19-005



TE Part #63651-1
250 FASTON FLAG REC 18-12 AWG TPBZ

Documents

Product Drawings
SOLISTRAND 16-14HD 90 RING 8
English

CAD Files
Customer View Model



[ENG_CVM_CVM_184269-1_2.3d_igs.zip](#)

English

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_184269-1_2.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_CVM_184269-1_2.2d_dxf.zip](#)

English

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

Instruction Sheets

[Instruction Sheet \(U.S.\)](#)

English