328377 ✔ ACTIVE

SOLISTRAND

TE Internal #: 328377

Closed Ring Tongue Terminal, 16 - 14 AWG, #2 / M2 Stud Size, 2.36 mm [.093 in] Stud Diameter, Closed Barrel, Straight, Tin, Uninsulated

View on TE.com >

Terminals & Splices > Ring Terminals







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

Wire Size: **2050 - 5180 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	Non-Insulation Support

Configuration Features

Number of Holes	1

Body Features

Product Weight	1.503 g

Contact Features

Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Tin

Mechanical Attachment

Wire Insulation Support	Without

Dimensions

Wire Size	2050 - 5180 CMA
Stud Diameter	2.36 mm[.093 in]
Tongue Thickness	.79 mm[.031 in]
Product Length	11.3 mm[.445 in]
Barrel Inside Diameter	2.16 mm[.085 in]

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	170 °C[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: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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



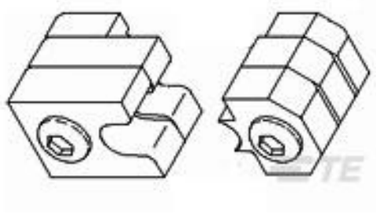
TE Part # 58545-1
SOLISTRAND 10-22 DIE ASSY



TE Part # 49935
DAHT SOLIS 22-10 ASSY



TE Part # 525693
DAHT SOLIS 22-10 ASSY



TE Part # 47813
DIES SOLIS 16-14 DIE SET

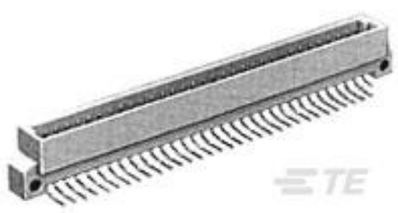


TE Part # 169400
CERTI-LOK FRAME W/O DIES

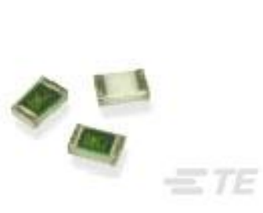
Customers Also Bought



TE Part # 7-215083-8
MICRO-MATCH MOW.08P



TE Part # 5536052-5
ASSY,PIN,EUROCARD,TYPE B,LEAD-



TE Part # 2176091-3
RP 2A 0.25W 60R4 0.1% 25PPM 1K RL



TE Part # 3-2176343-7
CRGCQ 1206 10K 1%



TE Part # 51863-4
TERMINAL,PIDG R IR 18 6



TE Part # YDTS24W17-35PNV001
RECP ASSY



TE Part # YDTS24W11-05PNV001
RECP ASSY



TE Part # YDTS24W25-19PNV001
RECP ASSY



TE Part # 1470364-4
1.0MM W T B RECPT,4POS HOUSING

TE Part # 928205-4
4P TELFIX BU-GEH

Documents

Product Drawings

TERMINAL,SOLIS R 16-14 2

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_328377_G.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_328377_G.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_328377_G.3d_stp.zip

English

By downloading the CAD file I accept and agree to the Terms and Conditionsof use.

Agency Approvals

UL Report

English

UL Report

English