36499 ✔ ACTIVE

SOLISTRAND

TE Internal #: 36499

Closed Ring Tongue Terminal, 8 AWG, 3/8 Stud, 9.91 mm [.39 in]

Stud Diameter, Closed Barrel, Straight, Tin Plating, Uninsulated

View on TE.com >

Terminals & Splices > Ring Terminals






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

Wire Size: **13100 – 20800 CMA**

Stud Size: **3/8**

Features

Product Type Features

Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	3/8
Sealable	No
Wire Insulation Support Retention Type	Non-Insulation Support

Configuration Features

Number of Holes	1

Body Features

Product Weight	11.108 g

Contact Features

Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Tin

Mechanical Attachment

Wire Insulation Support	Without

Dimensions

Wire Size	13100 – 20800 CMA
Stud Diameter	9.91 mm[.39 in]
Tongue Thickness	1.22 mm[.05 in]
Product Length	49.91 mm[1.96 in]
Barrel Inside Diameter	4.37 mm[.172 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	100
Packaging Method	Loose Piece

Product Compliance

For compliance documentation, visit the product page on TE.com>

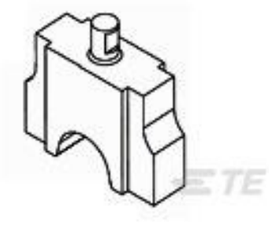
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does 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

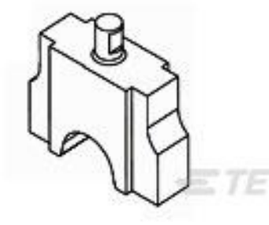
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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

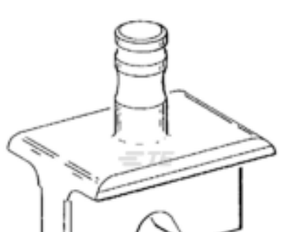
Compatible Parts



TE Part # 1901001-1
NEST #8



TE Part # 1901002-2
INDENTER, SOLISTRAND



TE Part # 48126
HYP8 SOLIS 8AWG NEST



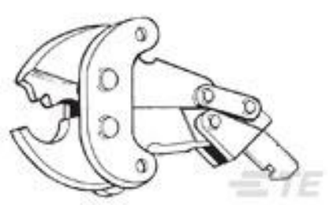
TE Part # 48355
HYP8 SOLIS 8AWG INDENTER



TE Part # 69355
HHHT SOLIS SOLIS FLAG STRATO 8 ASSY



TE Part # 69216
HYP8/10 SOLIS 8AWG DIE SET



TE Part # 49956
PNEUMATIC SOLIS STRATO 8 HEAD



TE Part # 1490413-1
HYP10 SOLIS 8AWG NEST

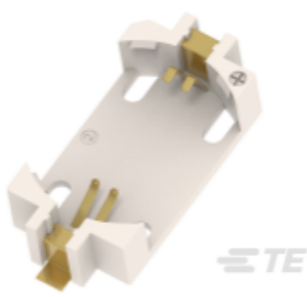


TE Part # 1490414-1
HYP10 SOLIS 8AWG INDENTER



TE Part # 69339
HHHT SOLIS SOLIS FLAG STRATO 8 ASSY

Customers Also Bought



TE Part #BAT-HLD-008-SMT-TR
Hldr for CR2450 Battery, SMT, T&R Pkg



TE Part #EL8091-000
D-CT-50M-2.4-OUT-4



TE Part #EL8082-000
D-CT-50M-2.4-OUT-9



TE Part #CAT-C7679-T548
CONTINUOUS TUBE MILITARY GRADE TMS-CT



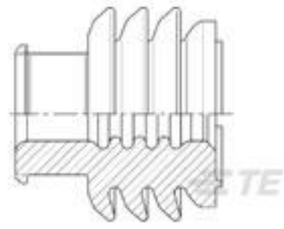
TE Part #2-34119-1
TERMINAL,SOLIS R 16-14 4



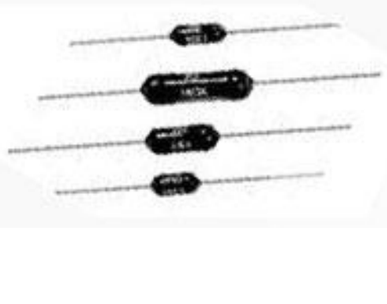
TE Part #53175-1
SOLIS SP SPD 22-16COM22-18MIL4



TE Part #321463
SOLIS SPD 22-16COMM 22-18MIL 4



TE Part #1355437-3
MCP9,5 EINZELDICHTG



TE Part #2-1879672-4
H8 17R4 0.1% 25PPM

Documents

Product Drawings

TERMINAL,SOLIS R 8 3/8

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_36499_P.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_36499_P.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_36499_P.3d_stp.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

Agency Approvals

UL Report

English

UL Report

English