33471 ✔ ACTIVE

SOLISTRAND

TE Internal #: 33471

Closed Ring Tongue Terminal, 4 AWG, 3/8 Stud, 9.53 mm / 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: **33100 – 52600 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

Contact Features

Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Tin

Mechanical Attachment

Wire Insulation Support	Without

Dimensions

Wire Size	33100 – 52600 CMA
Stud Diameter	9.53 mm, 9.91 mm[.39 in]

Tongue Thickness	1.78 mm[.07 in]
Product Length	33.38 mm[1.314 in]
Barrel Inside Diameter	7.52 mm[.296 in]

Usage Conditions

Insulation Option	Uninsulated

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>

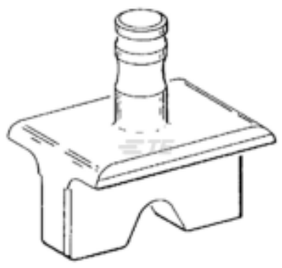
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JUNE 2024 (241) Does 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

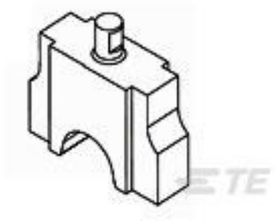
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 # 48129
HYP8 SOLIS 4AWG NEST



TE Part # 1901000-2
NEST #4



TE Part # 601075
BANTAM ROTA-CRIMP TOOL



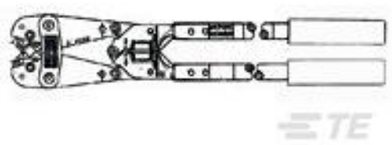
TE Part # 1490413-3
HYP10 SOLIS 4AWG NEST



TE Part # 1490414-2
HYP10 SOLIS HD 6-4AWG INDENTER



TE Part # 48127
HYP8 SOLIS 6-2AWG INDENTER



TE Part # 600850
ROTO-CRIMP TOOL (ASI)



TE Part # 69218
HYP8/10 SOLIS 4AWG DIE SET

Customers Also Bought



TE Part #8-1879352-7
RR02 5% 1K2 AMMO



TE Part #2-34162-1
TERMINAL,PG R 16-14 1/4



TE Part #33465
TERMINAL,SOLIS R 6 1/4



TE Part #7-1393252-3
W67-X2Q13-5=M6/M7/M9/W6/W7



TE Part #CAT-AM7801-CH8172
AMPSEAL 16 Housings



TE Part #33463
TERMINAL,SOLIS R 8 3/8



TE Part #SGH-80-4
STRING POT, 80 INCH RANGE



TE Part #ANT-450-RHR-SMA
Antenna Short R-Angle 450-470MHz SMA



TE Part #33458

TERMINAL,SOLIS R 12-10 1/4

Documents

Product Drawings

TERMINAL,SOLIS R 4 3/8

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_33471_AH.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_33471_AH.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_33471_AH.3d_stp.zip

English

3D PDF

English

Customer View Model

ENG_CVM_33471_P.2d_dxf.zip

English

Customer View Model

ENG_CVM_33471_P.3d_igs.zip

English

Customer View Model

ENG_CVM_33471_P.3d_stp.zip

English

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Instruction Sheets

Instruction Sheet (U.S.)

English

Agency Approvals

UL Report

English

UL Report

English