

2-33461-3

✓ ACTIVE

SOLISTRAND

TE Internal #: 2-33461-3

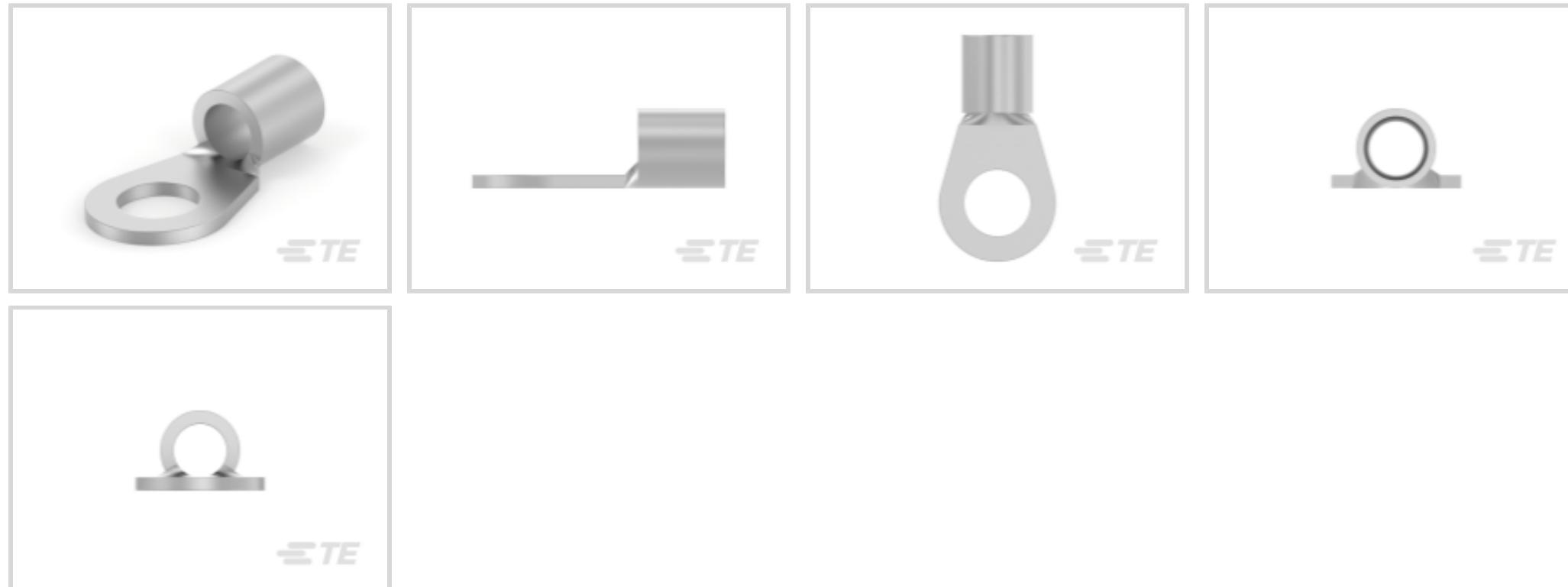
Closed Ring Tongue Terminal, 8 AWG, 1/4 / M6 Stud, 6.73 mm [.

265 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: **1/4, M6****Features****Configuration Features**

Number of Holes	1
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Body Features

Product Weight	3.225 g
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Mechanical Attachment

Wire Insulation Support	Without
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Industry Standards

Government Qualified Terminal	No
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Packaging Features

Packaging Quantity	1000
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Packaging Method	Tape Mounted
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Product Type Features

Ring Terminal Product Type	Closed Ring Tongue Terminal
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Stud Size	1/4, M6
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Sealable	No
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Wire Insulation Support Retention Type	Non-Insulation Support
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Contact Features

Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Tin

Dimensions

Wire Size	13100 – 20800 CMA
Stud Diameter	6.73 mm [.265 in]
Tongue Thickness	.79 mm [.031 in]
Product Length	23.7 mm [.933 in]
Barrel Inside Diameter	4.37 mm [.172 in]

Usage Conditions

Insulation Option	Uninsulated
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Operation/Application

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

Other

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

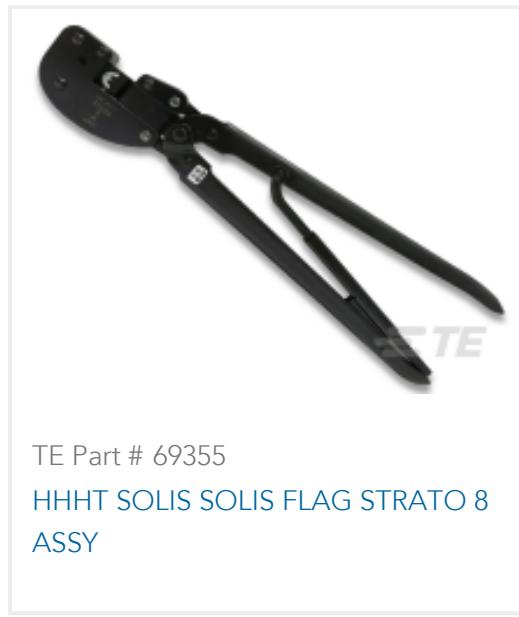
Product Compliance

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

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 # 69355
HHHT SOLIS SOLIS FLAG STRATO 8
ASSY

Customers Also Bought



TE Part #2-31886-2
PIDG R 22-16 COMM 22-18 MIL 8



TE Part #1487594-2
USB, A-B, 28/28, BLACK, 0.25M



TE Part #1838274-2
M12 Fld Ser CONN. Female Skt Sldr



TE Part #6-104549-0
100 SYS50 S/M HDR DRST SHRDSN



TE Part #SM2-25
STRING POT, 25 INCH RANGE



TE Part #7-1452665-2
MCON 1.2 LL REC SWS AU



TE Part #925603-4
FF 250 REC 20-15 AWG TPPB LP



TE Part #1838893-2
M12 Mtl MALE PNL CONN. Sldr Rear
(Hex)



Documents

Product Drawings

TERMINAL,SOLIS R 8 1/4

English

CAD Files

Customer View Model

[ENG_CVM_CVM_2-33461-3_T.2d_dxf.zip](#)

English

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_2-33461-3_T.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2-33461-3_T.3d_stp.zip](#)

English

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

Datasheets & Catalog Pages

SOLISTRAND - QRG

English

Instruction Sheets

Instruction Sheet (U.S.)

English