

SOLISTRAND

TE Internal #: 323167

Closed Ring Tongue Terminal, 8 AWG, 5/16 / M8 Stud, 8.33 mm [. 328 in] Stud Diameter, Closed Barrel, Straight, Nickel Plating,

Uninsulated

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Terminals & Splices > Ring Terminals











Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 13100 – 20800 CMA

Stud Size: **5/16, M8**

Features

Product Type Features

| Ring Terminal Product Type | Closed Ring Tongue Terminal |
|--|-----------------------------|
| Stud Size | 5/16, M8 |
| Sealable | No |
| Wire Insulation Support Retention Type | Non-Insulation Support |
| Configuration Features | |
| Number of Holes | 1 |
| Body Features | |
| Product Weight | 4.233 g |
| Contact Features | |
| Barrel Type | Closed |
| Terminal Orientation | Straight |
| Terminal Plating Material | Nickel |
| Mechanical Attachment | |
| Wire Insulation Support | Without |



| Wire Size | 13100 – 20800 CMA |
|-------------------------------|--------------------|
| Stud Diameter | 8.33 mm[.328 in] |
| Tongue Thickness | .79 mm[.031 in] |
| Product Length | 27.28 mm[1.074 in] |
| Barrel Inside Diameter | 4.37 mm[.172 in] |
| Usage Conditions | |
| Insulation Option | Uninsulated |
| Industry Standards | |
| Government Qualified Terminal | No |
| Packaging Features | |

100

Loose Piece

Product Compliance

Packaging Quantity

Packaging Method

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

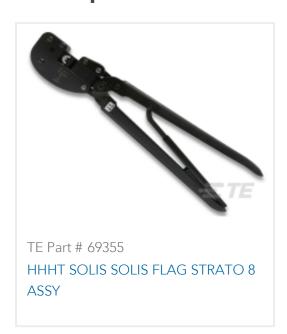
| EU RoHS Directive 2011/65/EU | Compliant |
|---|---|
| EU ELV Directive 2000/53/EC | Compliant |
| China RoHS 2 Directive MIIT Order No 32, 2016 | No Restricted Materials Above Threshold |
| EU REACH Regulation (EC) No. 1907/2006 | Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) 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



Customers Also Bought

















TE Part #6838474001 SRFR-15/9.6-8-CS-34034 TE Part #2386954-4 86F3-14-1-KC-CP1-CV4042

Documents

Product Drawings
STRATO-THERM, HR 8 5/16 NIPL

English

CAD Files
3D PDF



3D

Customer View Model

ENG_CVM_CVM_323167_F.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_323167_F.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_323167_F.3d_stp.zip

English

Customer View Model

ENG_CVM_323167_C.3d_igs.zip

English

Customer View Model

ENG_CVM_323167_C.3d_stp.zip

English

Customer View Model

ENG_CVM_323167_C.2d_dxf.zip

English

3D PDF

English

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Datasheets & Catalog Pages

STRATO-THERM Terminals & Splices for High Temperature Applications

English

Product Specifications

Product Specification

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Product Specification

English