

**322694** ✓ ACTIVE**SOLISTRAND**

TE Internal #: 322694

Closed Ring Tongue Terminal, 16 - 14 AWG, M4 / #8 Stud Size, 4.34 mm [.171 in] Stud Diameter, Closed Barrel, Straight, Nickel, Uninsulated

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Terminals &amp; Splices &gt; Ring Terminals

Ring Terminal Product Type: **Closed Ring Tongue Terminal**Wire Size: **2050 - 5180 CMA**Stud Size: **#8, M4**

## Features

### Product Type Features

Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	#8, M4
Sealable	No
Wire Insulation Support Retention Type	Insulation Support

### Configuration Features

Number of Holes	2
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### Body Features

Product Weight	.776 g
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### Contact Features

Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Nickel

### Mechanical Attachment

Wire Insulation Support	Without
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### Dimensions

Wire Size	2050 - 5180 CMA
Stud Diameter	4.34 mm [.171 in]
Tongue Thickness	.79 mm [.031 in]
Product Length	16.15 mm [.636 in]
Barrel Inside Diameter	2.16 mm [.085 in]

#### Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	343 °C [649 °F]

#### Industry Standards

Government Qualified Terminal	No
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#### Packaging Features

Packaging Quantity	1000
Packaging Method	Loose Piece

#### Product Compliance

For compliance documentation, visit the product page on [TE.com](http://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



REPRESENTATION ONLY

TE Part # 46447  
DAHT STRATO 22-10 ASSYTE Part # 46469  
SADAHT STRATO 14 ASSY

## Customers Also Bought

TE Part # 1623728-1  
BCHE 11 W 100R 5%TE Part # 323062  
TERMINAL,SOLIS R HR 12-10 10TE Part # 1-1879496-3  
CRGH0805 5% 39K 0.33WTE Part # 2132189-3  
3P SL156 HSG W/LCK RMP, TABS & RTNRTE Part # ZPF000000000008202  
983-6KE 10-05 SNTE Part # ZPF000000000009137  
983-7SE 12-12 PNTE Part # 322805  
TERMINAL,SOLIS R HR 16-14 6TE Part # 0170733001  
55M0414-26-3TE Part # 180245-000  
AD-5000-TINEL-STD-ELECT

## Documents

### Product Drawings

TERMINAL,SOLIS R HR 16-14 8

English

### CAD Files

Customer View Model

[ENG\\_CVM\\_CVM\\_322694\\_W.2d\\_dxf.zip](#)

English

### 3D PDF

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_322694\\_W.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_322694\\_W.3d\\_stp.zip](#)

English

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

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### Datasheets & Catalog Pages

[STRATO-THERM Terminals & Splices for High Temperature Applications](#)

English

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### Product Specifications

[Product Specification](#)

English