321895 ✔ ACTIVE

SOLISTRAND

TE Internal #: 321895

Closed Ring Tongue Terminal, 22 – 16 AWG, #8 / M4 Stud Size, 4.34 mm [.171 in] Stud Diameter, Closed Barrel, Straight, Unplated, Uninsulated

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Terminals & Splices > Ring Terminals



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

Wire Size: **509 – 3260 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	Non-Insulation Support

Dimensions

Wire Size	509 – 3260 CMA
Stud Diameter	4.34 mm[.171 in]
Tongue Thickness	.79 mm[.031 in]
Product Length	15.77 mm[.621 in]
Barrel Inside Diameter	1.55 mm[.061 in]

Contact Features

Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Unplated

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	649 °C[1200 °F]

Packaging Features

Packaging Method	Loose Piece

Packaging Quantity	1000

Other

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

Configuration Features

Number of Holes	1

Body Features

Product Weight	.648 g

Mechanical Attachment

Wire Insulation Support	Without

Industry Standards

Government Qualified Terminal	No

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: 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



TE Part # 46447
DAHT STRATO 22-10 ASSY

Customers Also Bought



TE Part #1-745496-7
25 HDE MS PLUG,22-26,LEAD FREE



TE Part #M3041-000005-05KPG
PRESS XDCR M3041-000005-05KPG



TE Part #M3041-000005-500PG
PRESS XDCR M3041-000005-500PG



TE Part #322335
TERMINAL,SOLIS R HT 16-14 10



TE Part #F866633001
RAY-103-6.0(100)



TE Part #36467
SOLIS R 22-16 COMM 22-18 MIL 4



TE Part #1384453002
RAY-103-20.0(50)



TE Part #20029980-00
ESA PROBE-RTD PT100 2000mm



TE Part #ZPF000000000012707
DBAS 70-61-0 SN 059

TE Part #GA100K6MCD475
MBD9-PROBE

Documents

Product Drawings

SOLIS R HT 22-16COMM22-18MIL 8

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_321895_AA.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_321895_AA.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_321895_AA.3d_stp.zip

English

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Datasheets & Catalog Pages

STRATO-THERM Terminals & Splices for High Temperature Applications

English

Product Specifications

Application Specification

English