



Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 5180 – 13100 CMA

Stud Size: #10

Features

Product Type Features

Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	#10
Sealable	No
Wire Insulation Support Retention Type	Non-Insulation Support

Configuration Features

Number of Holes	1
-----------------	---

Body Features

Product Weight	1.363 g
----------------	---------

Contact Features

Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Nickel

Mechanical Attachment

Wire Insulation Support	Without
-------------------------	---------

Dimensions



Wire Size	5180 – 13100 CMA
Stud Diameter	5 mm[.197 in]
Tongue Thickness	.79 mm[.031 in]
Product Length	18.77 mm[.739 in]
Barrel Inside Diameter	3.28 mm[.129 in]

Usage Conditions

Insulation Option	Uninsulated
-------------------	-------------

Industry Standards

Government Qualified Terminal	No
-------------------------------	----

Packaging Features

Packaging Quantity	500
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: JAN 2025 (247) 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



REPRESENTATION ONLY

TE Part # 46447

DAHT STRATO 22-10 ASSY

Customers Also Bought



TE

TE Part #323063

TERMINAL,SOLIS R HR 12-10 1/4



TE

TE Part #1SNA115206R2200


MTC6



TE

TE Part #321892

DG 22-16COM 22-18MIL HT R 6



TE

TE Part #323166

STRATO-THERM, HR 8 1/4 NIPL



TE

TE Part #5-2368393-3

39POS,AMP MCP 2.8,REC HSG ASSY,
SLD,COD E



TE

TE Part #36918

TERMINAL,SOLIS R 1/0 7/16



TE

TE Part #532491-000

CWT-13-W122-5



TE

TE Part #321896

SOLIS R HT 22-16COM22-18MIL 10



TE

TE Part #322334

TERMINAL,SOLIS R HT 16-14 8

TE Part #1634202-4

PRGSA1-16F-BR000

Documents

Product Drawings

TERMINAL,SOLIS R HT 12-10 10

English

CAD Files

3D PDF



3D

Customer View Model

[ENG_CVM_CVM_323680_V.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_323680_V.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_323680_V.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_323680_J.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_323680_J.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_323680_J.2d_dxf.zip](#)

English

3D PDF

English

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

Datasheets & Catalog Pages

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

English

Product Specifications

[Application Specification](#)

English