



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
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Body Features

Product Weight	1.363 g
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Contact Features

Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Unplated

Mechanical Attachment

Wire Insulation Support	Without
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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
Operating Temperature Range	649 °C[1200 °F]

Industry Standards

Government Qualified Terminal	No
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Packaging Features

Packaging Quantity	2500
Packaging Method	Tape Mounted

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 #66255-8
MALE CONTACT ASSY. (STRIP)



TE Part #66740-9
TYPE XII FEMALE CONT (STRIP)



TE Part #61758-1
187 FASTON REC 20-16 AWG BR



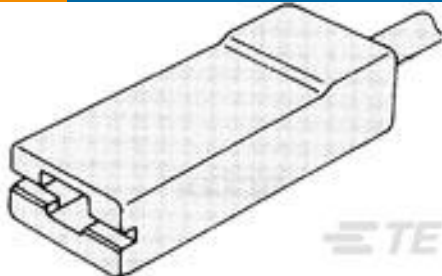
TE Part #62253-2
250 FASTON REC 14-10 TPBR



TE Part #1776088-1
CMC RECEPT ASSY,SIZE 28-16



TE Part #2-322329-2
TERMINAL,SOLIS R HT 16-14 6



TE Part #1-480416-0
FASTON 250 REC HSG NYLON NAT



TE Part #1776089-1
CMC PLUG ASSEMBLY,SZ 28

TE Part #68242-1
DIE ASSEMBLY

TE Part #69955
DIE, SOLIS STRATO 69875 16-14

Documents

Product Drawings
TERMINAL,SOLIS R HT 12-10 10
English



CAD Files

Customer View Model

[ENG_CVM_2-323680-5_J.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_2-323680-5_J.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_2-323680-5_J.2d_dxf.zip](#)

English

[3D PDF](#)

English

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_2-323680-5_V.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2-323680-5_V.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2-323680-5_V.3d_stp.zip](#)

English

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Product Specifications

[Application Specification](#)

English