



Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 52600 – 83700 CMA

Stud Size: 1/4, M6

Features

Product Type Features

Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	1/4, M6
Sealable	No

Wire Insulation Support Retention Type	Non-Insulation Support
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Configuration Features

Number of Holes	1
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Body Features

Product Weight	9.66 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	52600 – 83700 CMA
Stud Diameter	6.73 mm[.25 in]
Tongue Thickness	.79 mm[.031 in]
Product Length	38.79 mm[1.527 in]
Barrel Inside Diameter	9.4 mm[.37 in]

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	0 – 343 °C[0 – 649 °F]

Operation/Application

Compatible With Wire Base Material	Nickel
Compatible With Wire Plating Material	Nickel

Industry Standards

Government Qualified Terminal	No
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Packaging Features

Packaging Quantity	100
Packaging Method	Box

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 2025 (250) Candidate List Declared Against: JAN 2025 (247) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 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 # 134962-1
TERM, RT, STRAT, SOLIS, HR, 8, M10

Customers Also Bought



TE Part #BAA0093-00
EN3660-033AF

TE Part #2-33466-1
SOLISTRAND RING 6 5/16TE Part #323165
STRATO-THERM, HR 8 10 NIPLTE Part #323169
STRATO-THERM, R, HR, 6, #10, NIPLTE Part #1577638-1
TERMINAL RT PIDG PEEK STRATO 14-12 AWGTE Part #1577648-1
TERMINAL RT PIDG PEEK STRATO 10 AWGTE Part #6838474001
SRFR-15/9.6-8-CS-34034TE Part #E70854-000
NSA937901E4TE Part #5960012016
TFER-5/64-X-CS-34034TE Part #2386954-3
86F3-12-1-KC-CP1-CV4042

Documents



Product Drawings

TERM, RING, STRAT, HR, SOLIS, 2, M6(1/4)

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_134462-1_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_134462-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_134462-1_A.3d_stp.zip

English

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Product Specifications

Product Specification

English