



Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 509 – 3260 CMA

Stud Size: #4, M2.5

Features

Product Type Features

Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	#4, M2.5
Sealable	No
Wire Insulation Support Retention Type	Non-Insulation Support

Configuration Features

Number of Holes	1
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Body Features

Product Weight	.689 g
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Contact Features

Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Tin

Mechanical Attachment

Wire Insulation Support	Without
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Dimensions



Wire Size	509 – 3260 CMA
Stud Diameter	3.02 mm[.119 in]
Tongue Thickness	.79 mm[.031 in]
Product Length	16.59 mm[.653 in]
Barrel Inside Diameter	3.58 mm[.141 in]

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	170 °C[338 °F]

Operation/Application

Compatible With Wire Base Material	Copper
Compatible With Wire Plating Material	Tin

Industry Standards

Government Qualified Terminal	No
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Packaging Features

Packaging Quantity	1000
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: 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

TE Part # 58546-1 PC 22-10 SOLISSPICE SPL I SHT	TE Part # 58545-1 SOLISTRAND 10-22 DIE ASSY	TE Part # 49935 DAHT SOLIS 22-10 ASSY	TE Part # 58545-3 SDE DIE ASSY. 22-10 SOLISTRAND

Customers Also Bought

TE Part #1623779-5 Wirewound Resistor: Vertical Mount	TE Part #2-34113-2 SOLIS R 22-16COMM 22-18MIL 1/4	TE Part #2-5338556-1 8/8 MOD JACK ASSY SE	TE Part #42508-2 RING CRIMP 24-20 AWG TPBR
TE Part #6-103735-1 12 MTE HDR SRST LATCH .100CL	TE Part #4425-015A PRESSURE SENSOR,IDX, 4425-015A	TE Part #5-747905-2 9 Rcpt Solder Cup, Gold Flash,	TE Part #50334 TERMINAL,SOLIS R 26-22 2

Documents

Product Drawings

SOLIS R 22-16 COMM 22-18 MIL 4

English

CAD Files

Customer View Model

ENG_CVM_CVM_2-323096-2_K.2d_dxf.zip

English

3D PDF



3D

Customer View Model

[ENG_CVM_CVM_2-323096-2_K.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2-323096-2_K.3d_stp.zip](#)

English

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Agency Approvals

[UL Report](#)

English