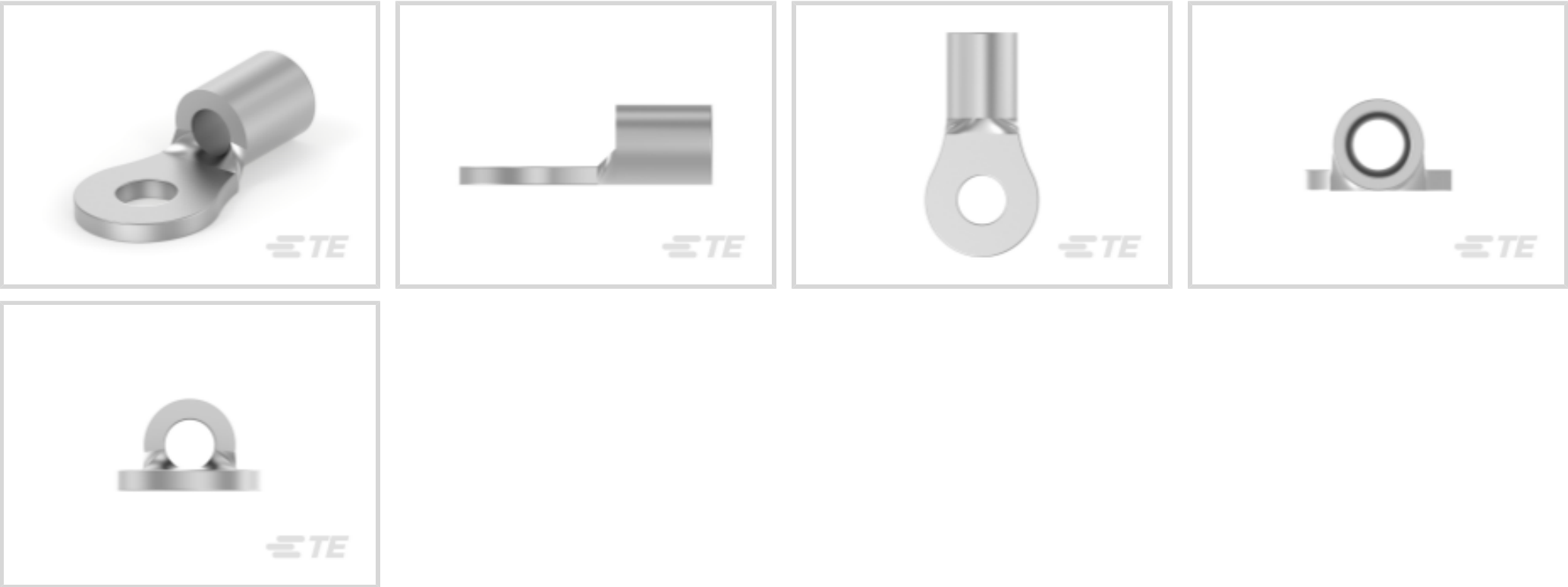




Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 509 – 3260 CMA

Stud Size: #2, M2

Features

Product Type Features

Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	#2, M2
Sealable	No

Wire Insulation Support Retention Type	Non-Insulation Support
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Configuration Features

Number of Holes	1
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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	2.18 mm [.086 in]

Tongue Thickness	.79 mm[.031 in]
Product Length	11.4 mm[.449 in]
Barrel Inside Diameter	1.55 mm[.061 in]

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	0 – 170 °C[0 – 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	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: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) 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 # 525693 DAHT SOLIS 22-10 ASSY	TE Part # 58545-3 SDE DIE ASSY. 22-10 SOLISTRAND	TE Part # 58545-1 SOLISTRAND 10-22 DIE ASSY	TE Part # 169400 CERTI-LOK FRAME W/O DIES
TE Part # 58546-1 PC 22-10 SOLISSPICE SPL I SHT	TE Part # 49935 DAHT SOLIS 22-10 ASSY	TE Part # 47812 DIES SOLIS 22-16 DIE SET	

Customers Also Bought

TE Part #7223870001 TMS-SCE-1/8-2.0-S1-4	TE Part #L9000256-01 RP-SMA Jack 50 Ohm .062 PCB Edge Mount	TE Part #E036033001 FLHTC0311-1.50-9	TE Part #5-103361-1 03 MODII HDR SRRA SHRD LF
TE Part #1-179959-2 DYNAMIC D-5200 HDR ASSY 6P H X	TE Part #322447 TERMINAL,SOLIS R 12-10 4	TE Part #326741 TERMINAL,PG SPD 16-14 8	TE Part #440055-4 2.0MM,HDR,4POS,R/A



Documents

Product Drawings

[SOLIS R 22-16 COMM 22-18 MIL 2](#)

English

CAD Files

Customer View Model

[ENG_CVM_CVM_34103_AC.2d_dxf.zip](#)

English

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_34103_AC.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_34103_AC.3d_stp.zip](#)

English

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

Datasheets & Catalog Pages

[SOLISTRAND - QRG](#)

English

Instruction Sheets

[Instruction Sheet \(U.S.\)](#)

English

Agency Approvals

[UL Report](#)

English

[UL Report](#)

English