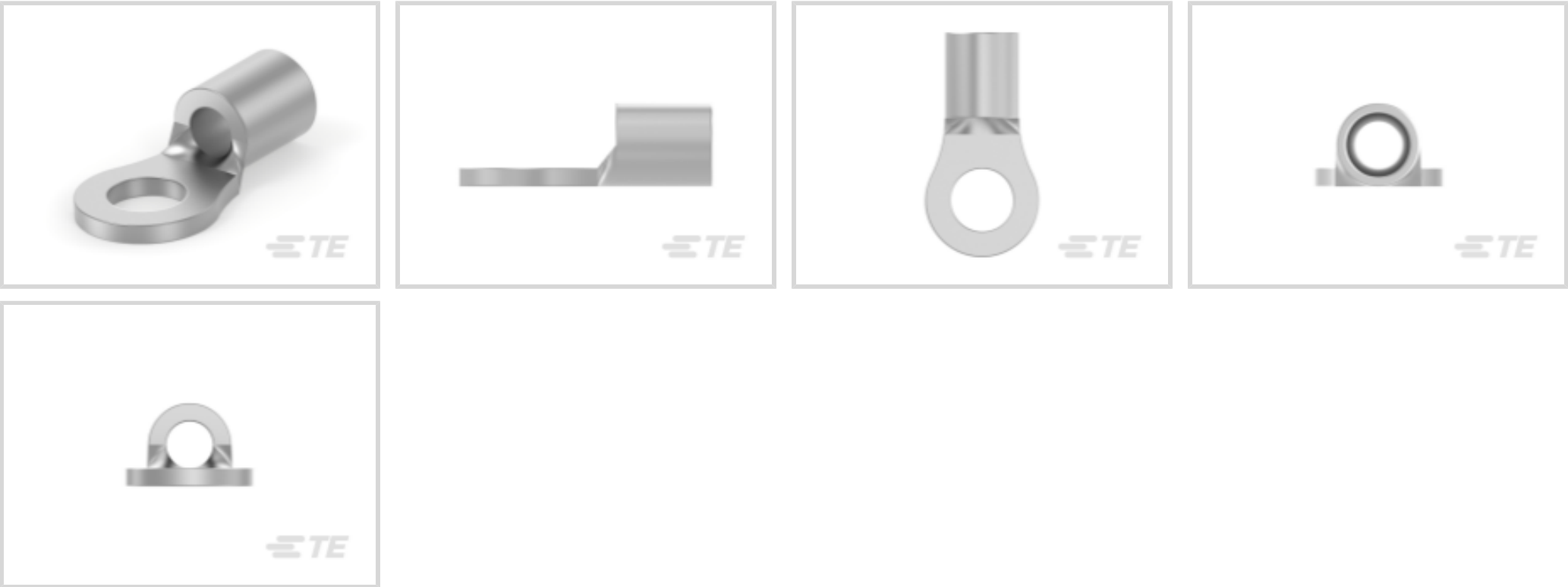




Terminals & Splices > Ring Terminals



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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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	11.4 mm[.449 in]
Barrel Inside Diameter	1.55 mm[.061 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	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 2024 (240) 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

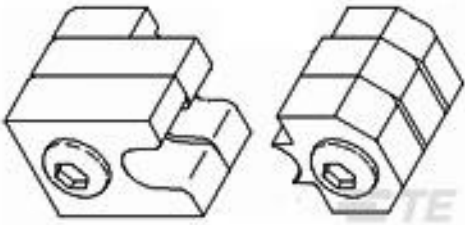
Product Compliance Disclaimer

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

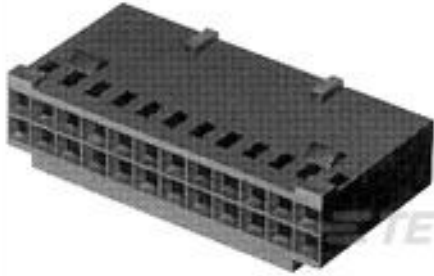
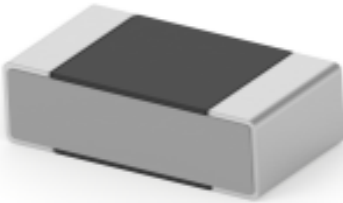
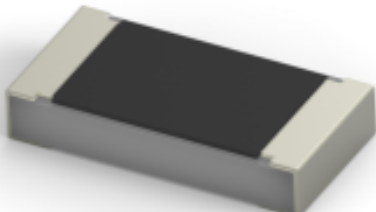
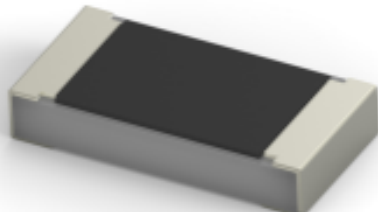


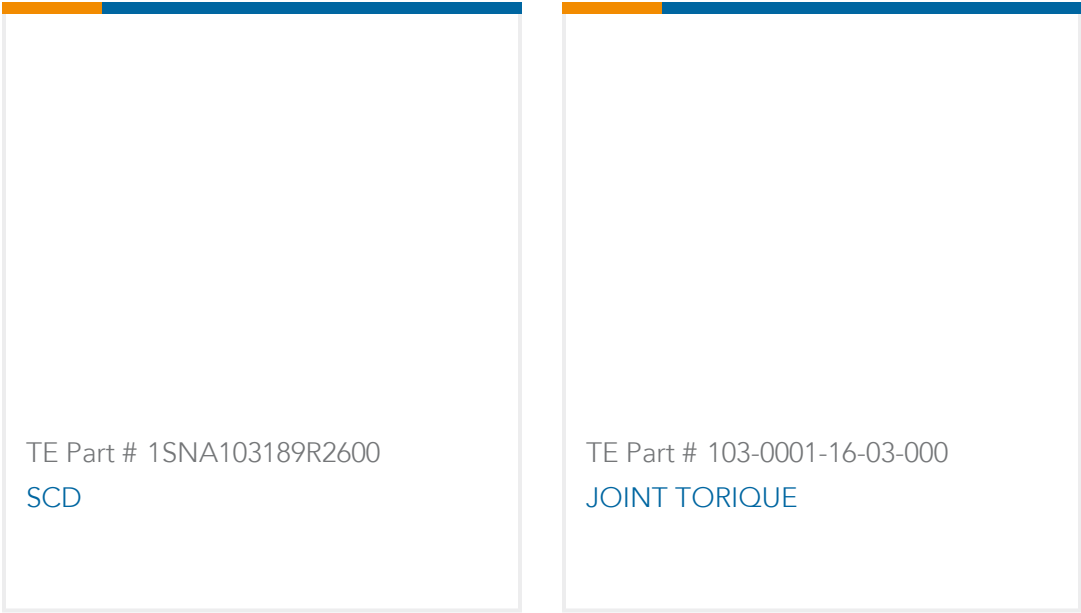
as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

Compatible Parts

 TE Part # 58545-1 SOLISTRAND 10-22 DIE ASSY	 TE Part # 49935 DAHT SOLIS 22-10 ASSY	 TE Part # 58546-1 PC 22-10 SOLISSPICE SPL I SHT	 TE Part # 525693 DAHT SOLIS 22-10 ASSY
 TE Part # 58545-3 SDE DIE ASSY. 22-10 SOLISTRAND	 TE Part # 47812 DIES SOLIS 22-16 DIE SET	 TE Part # 169400 CERTI-LOK FRAME W/O DIES	

Customers Also Bought

 TE Part # 350586-1 09P UMNL PIN HDR ASSY V2 NATL	 TE Part # 2-87631-5 30 MODIV HSG COMP DR .100 POL	 TE Part # 5749204-2 68 50SR KIT,75D,UK	 TE Part # D01443-000 NC-254127-10-9
 TE Part # 6-1879135-2 RN 0603 5R11 0.1% 10PPM 5K RL	 TE Part # 2176455-9 CPF 0402 5R11 0.1% 25ppm 1K RL	 TE Part # 2-1614958-0 CPF 0805 1R54 0.1% 25ppm 1K RL	 TE Part # 4-1614958-1 CPF 0805 2R55 0.1% 25ppm 1K RL



Documents

Product Drawings

SOLIS R 22-16 COMM 22-18 MIL 4

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_34104_AY.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_34104_AY.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_34104_AY.3d_stp.zip

English

3D PDF

English

Customer View Model

ENG_CVM_34104_M.2d_dxf.zip

English

Customer View Model

ENG_CVM_34104_M.3d_igs.zip

English

Customer View Model

ENG_CVM_34104_M.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

Agency Approvals

UL Report

English

34104

Closed Ring Tongue Terminal, 22 AWG, #4 / M2.5 Stud Size, 3.02 mm [.119 in] Stud Diameter, Closed Barrel, Straight, Tin, Uninsulated



UL Report

English