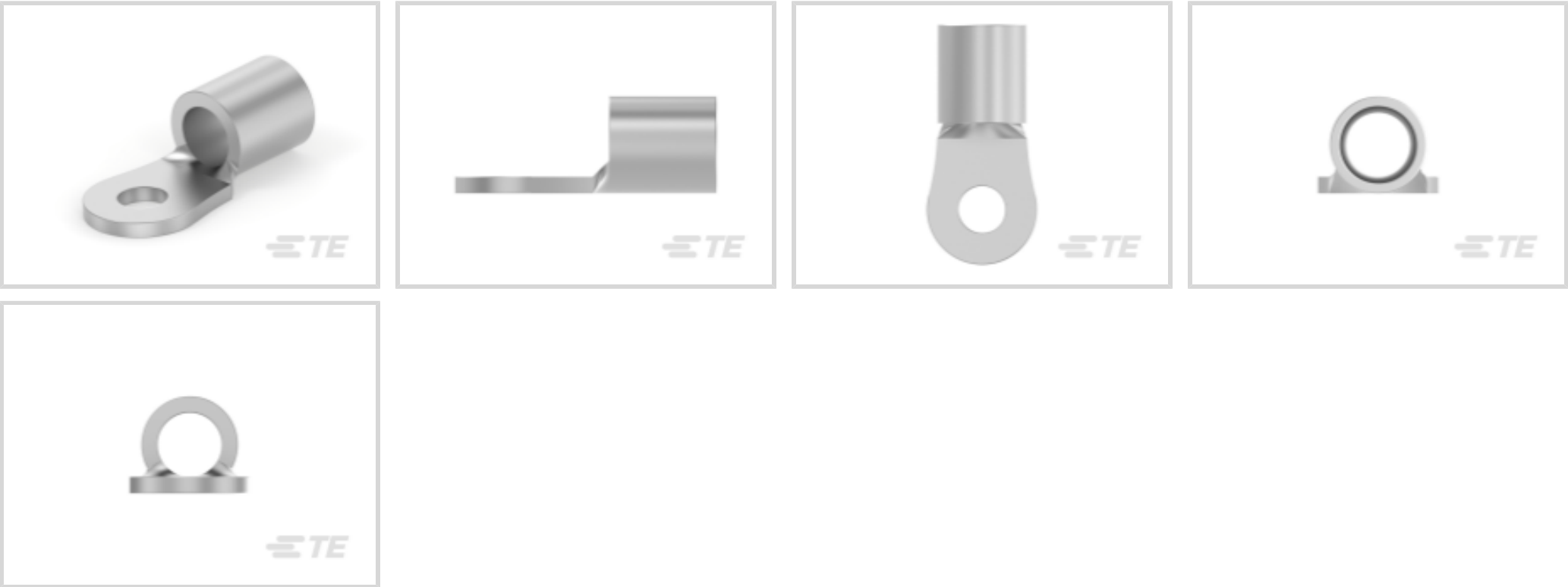




Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 5180 – 13100 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

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	5180 – 13100 CMA
Stud Diameter	2.84 mm[.112 in]
Tongue Thickness	.79 mm[.031 in]
Product Length	16 mm[.63 in]



Barrel Inside Diameter	3.28 mm[.129 in]
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Usage Conditions

Insulation Option	Uninsulated
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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	500
Packaging Method	Box

Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Not Compliant
EU ELV Directive 2000/53/EC	Compliant with Exemptions
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) SVHC > Threshold: Pb (13% in 4690971273) <b>Article Safe Usage Statements:</b> Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
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 # 49935  
DAHT SOLIS 22-10 ASSY



TE Part # 58545-1  
SOLISTRAND 10-22 DIE ASSY




TE Part # 58545-3  
SDE DIE ASSY. 22-10 SOLISTRAND




TE Part # 58546-1  
PC 22-10 SOLISSPICE SPL I SHT


Customers Also Bought




TE Part #2334099-4  
D-SUB CRIMP FEMALE 37 POS




TE Part #1658640-1  
HDP-20,RCPT,SIZE 5, 50 POSN




TE Part #207252-2  
PLUG ASSY,SZ 1,AMPLIMITE




TE Part #CW2824-000  
R85049/128-7




TE Part #SP44907X-43  
44907X GSFC 311P18-07A41R




TE Part #205167-1  
RECEPT ASSY,37 POSN,AMPLIMITE




TE Part #34119  
TERMINAL,SOLIS R 16-14 4



TE Part #CW2823-000  
R85049/128-3



TE Part #87527-2  
02 MODII HDR SRST UNSHRD .100



TE Part #GA10K3CG2  
CHPG-GOLD CHIP

Documents

Product Drawings  
SOLIS R 12-10 4 SNPB 93/7  
English



CAD Files

3D PDF

English

Customer View Model

ENG\_CVM\_322447-1\_G.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_322447-1\_G.3d\_stp.zip

English

Customer View Model

ENG\_CVM\_322447-1\_G.2d\_dxf.zip

English

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_322447-1\_AF.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_322447-1\_AF.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_322447-1\_AF.3d\_stp.zip

English

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Datasheets & Catalog Pages

SOLISTRAND - QRG

English