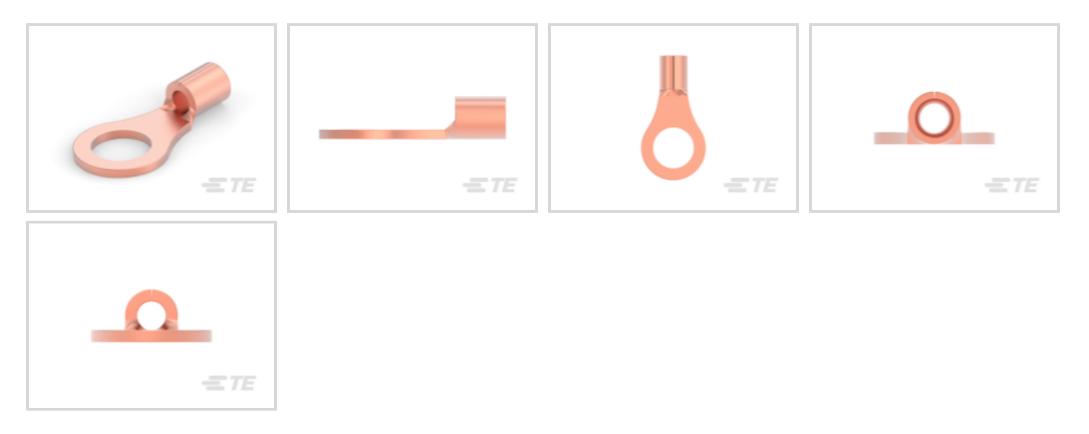
34112-3 - ACTIVE

SOLISTRAND

TE Internal #: 34112-3 Closed Ring Tongue Terminal, 22 AWG, #10 Stud Size, 5 mm [.197 in] Stud Diameter, Closed Barrel, Straight, Unplated, Uninsulated View on TE.com >



Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 509 – 3260 CMA

Stud Size: **#10**

Features

Product Type Features

Ring Terminal Product Type

Closed Ring Tongue Terminal

Stud Size	#10
Sealable	No
Wire Insulation Support Retention Type	Non-Insulation Support
Configuration Features	
Number of Holes	1
Contact Features	
Military Part Class	Class II
Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Unplated
Mechanical Attachment	
Wire Insulation Support	Without
Dimensions	
Wire Size	509 – 3260 CMA
Stud Diameter	5 mm[.197 in]

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34112-3

Closed Ring Tongue Terminal, 22 AWG, #10 Stud Size, 5 mm [.197 in] Stud Diameter, Closed Barrel, Straight, Unplated, Uninsulated



Tongue Thickness	.79 mm[.031 in]
Product Length	15.77 mm[.621 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
Government Qualified Terminal Packaging Features	No
	No 1000

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 2023 (235) Candidate List Declared Against: JUNE 2023 (235) 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

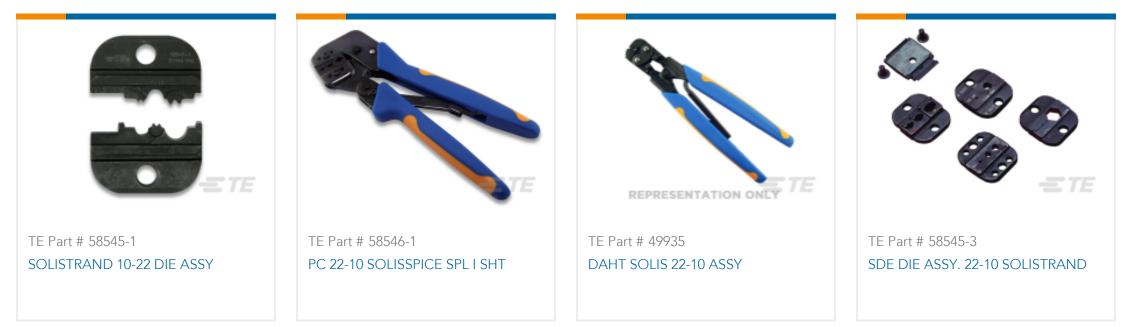
34112-3

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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



Customers Also Bought



=TE	= TE	- TE	
TE Part #CONSMA001-G SMA Jack 50 Ohm PCB Through Hole	TE Part #4-2176422-2 TLRP 2512 3.0W R100 1% 25PPM 4K RL	TE Part #2221861-1 DC, 7Row, Center, MULTIGIG RT 2R	TE Part #YDBC30H-1212P6V001 HERM RECP

TE Part #RE54-442P	TE Part #59138M15-23PN
RECP ASSY	RECP ASSY

Documents

Product Drawings SOLIS,RING,22-16,10,UNPLTD

34112-3

Closed Ring Tongue Terminal, 22 AWG, #10 Stud Size, 5 mm [.197 in] Stud Diameter, Closed Barrel, Straight, Unplated, Uninsulated



English

3D

CAD Files Customer View Model ENG_CVM_CVM_34112-3_V.2d_dxf.zip English 3D PDF **Customer View Model** ENG_CVM_CVM_34112-3_V.3d_igs.zip English Customer View Model ENG_CVM_CVM_34112-3_V.3d_stp.zip

English

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Datasheets & Catalog Pages SOLISTRAND - QRG

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