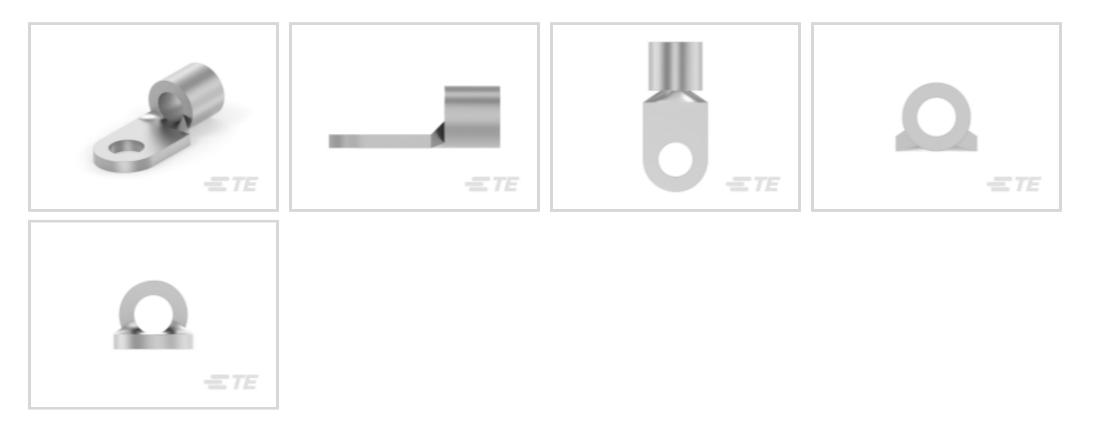


SOLISTRAND

TE Internal #: 330969 Closed Ring Tongue Terminal, 6 AWG, 1/4 / M6 Stud Size, 6.73 mm [.265 in] Stud Diameter, Closed Barrel, Straight, Tin, Uninsulated View on TE.com >



Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 20800 – 33100 CMA

Stud Size: 1/4, M6

Features

Product Type Features

Terminal Features

Heavy Duty

Ring Terminal Product Type	Closed Ring Tongue Terminal	
Stud Size	1/4, M6	
Sealable	No	
Wire Insulation Support Retention Type	Non-Insulation Support	
Configuration Features		
Number of Holes	1	
Body Features		
Product Weight	12.703 g	
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	20800 – 33100 CMA
Stud Diameter	6.73 mm[.265 in]
Tongue Thickness	.79 mm[.031 in]
Product Length	30.07 mm[1.184 in]
Barrel Inside Diameter	5.89 mm[.232 in]
Usage Conditions	
Insulation Option	Uninsulated
Operating Temperature Range	170 °C[338 °F]
Operation/Application	
Compatible With Wire Base Material	Copper
	Copper Tin
Compatible With Wire Base Material	
Compatible With Wire Base Material Compatible With Wire Plating Material	
Compatible With Wire Base Material Compatible With Wire Plating Material Industry Standards	Tin
Compatible With Wire Base Material Compatible With Wire Plating Material Industry Standards Government Qualified Terminal	Tin

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 based on the information they provided. This information is subject to chang		

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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



Customers Also Bought



TE Part #52935	TE Part #6609101-6	TE Part #53123-1	TE Part #320763
TERMINAL,PIDG SPR SPD 16-14 6	PS00XD000=C1006	TERMINAL,SOLIS SPR SPD 16-14 6	TERMINAL,SOLIS R 12-10 1/2
ETE	ANTI ANTI ANTI ANTI ANTI ANTI ANTI ANTI		STE TE
TE Part #1-1423696-6	TE Part #1SNK900630R0000	TE Part #4-1625999-0	TE Part #324082
BOOTSEAL,M11,CLEAR,SILICONE	MCLH	HSC100 4R7 5%	TERMINAL,T-N R 8 1/4



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Closed Ring Tongue Terminal, 6 AWG, 1/4 / M6 Stud Size, 6.73 mm [.265 in] Stud Diameter, Closed Barrel, Straight, Tin, Uninsulated



Documents

Product Drawings TERMINAL, SOLIS R 6HD 1/4

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_330969_E.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_330969_E.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_330969_E.3d_stp.zip

English

Customer View Model

ENG_CVM_330969_F.3d_igs.zip

English

Customer View Model

ENG_CVM_330969_F.3d_stp.zip

English

Customer View Model

ENG_CVM_330969_F.2d_dxf.zip

English

3D PDF

English

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Agency Approvals

UL Report

English