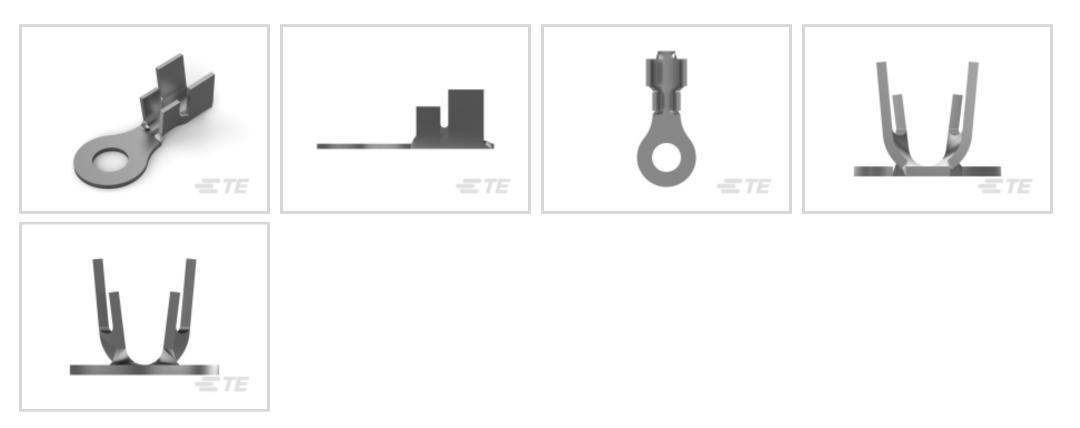


TE Internal #: 41330 Closed Ring Tongue Terminal, 18 – 14 AWG, #6 / M3.5 Stud Size, 3.68 mm [.145 in] Stud Diameter, Open Barrel, Straight, Tin, Uninsulated

View on TE.com >

Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: **1624 – 4106 CMA**

Stud Size: **#6, M3.5**

Features

Product Type Features

Shape Description

Circular/Oval



Ring Terminal Product Type	Closed Ring Tongue Terminal	
Stud Size	#6, M3.5	
Sealable	No	
Compatible With Discrete Wire Type	Stranded	
Wire Insulation Support Retention Type	Insulation Support	
Configuration Features		
Number of Holes	1	
Body Features		
Product Weight	.484 g	
Contact Features		
Contact Base Material	Brass	
Barrel Type	Open	
Terminal Orientation	Straight	
Terminal Plating Material	Tin	
Contact Underplating Material	None	

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Mechanical Attachment

Wire Insulation Support	With	
Dimensions		
	.12 in	
Wire Size	1624 – 4106 CMA	
Stud Diameter	3.68 mm[.145 in]	
Tongue Thickness	.51 mm[.02 in]	
Product Length	16.26 mm[.64 in]	
Barrel Inside Diameter	1.9 mm, 3.55 mm[.075 in][.14 in]	
Compatible Insulation Diameter (Max)	4.32 mm[.17 in]	
Compatible Insulation Diameter Range	3.05 – 4.32 mm[.12 – .17 in]	
Usage Conditions		
Usage Conditions Insulation Option	Uninsulated	
Insulation Option	Uninsulated	
Insulation Option Operating Temperature Range	Uninsulated	

Government Qualified Terminal	No
Packaging Features	
Packaging Quantity	12500
Packaging Method	Strip/Reel
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

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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 # 60546-1 EXTRUDED RING CRIMP 18-14 AWG BR



TE Part # 485003-1 RING 22-18 AWG 0.0195 X 0.5 NPST



TE Part # 1217330-1 RING TONGUE 16-14 AWG TPBR



TE Part # 41332-1 RING TERMINAL 18-14 AWG NPST

=TE	E TE		KIT REPRESENTATION
TE Part # 2150069-1 OCEAN_2.0_Applicator-E-120F180F- REM	TE Part # 2150069-2 OCEAN_2.0_Applicator-E-120F180F- REA	TE Part # 41332-5 RING 18-14 AWG TPBR	TE Part # 7-2150069-7 OCEAN_2.0_SPARE_PART_KIT- 120F180F

Customers Also Bought



41330

Closed Ring Tongue Terminal, 18 – 14 AWG, #6 / M3.5 Stud Size, 3.68 mm [.145 in] Stud Diameter, Open Barrel, Straight, Tin, Uninsulated







Documents

Product Drawings RING 18-14 AWG TPBR

English

CAD Files 3D PDF

3D

Customer View Model ENG_CVM_CVM_41330_AF.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_41330_AF.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_41330_AF.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Product Specifications Engineering Report

English