

TE Internal #: 40960 Closed Ring Tongue Terminal, 14 – 12 AWG, #10 Stud Size, 5 mm [. 197 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: 4106 – 6529 CMA

Stud Size: **#10**

Features

Product Type Features

Shape Description

Ring Terminal Product Type

D Shaped

Closed Ring Tongue Terminal

Closed Ring Longue Terminal
#10
No
Stranded
Insulation Support
1
1.971 g
Brass
Open
Straight
Straight Tin

Closed Ring Tongue Terminal, 14 – 12 AWG, #10 Stud Size, 5 mm [.197 in] Stud Diameter, Open Barrel, Straight, Tin, Uninsulated



Mechanical Attachment

Wite Insulation Support With Dimensions .13 in Vire Size 4006–6529 CMA Stud Diameter 5 mm, 199 in] Tangue Trickness 1.09 mm(.01 in] Product Length 24.13 mm(.90 in] Barrel Inside Diameter 25.44 mm, .3.3 mm(.11 in], 13 in] Compatible Insulation Diameter (Max) 4.57 mm(.13 in] Compatible Insulation Diameter Range 3.3.4.57 mm(.13 in] Compatible Insulation Diameter Range -40 – 110 °C(.40 – 230 °F] Operation Support Compatible Insulation Diameter Range Operation/Application Uninsulated Operation/Application Copport Compatible With Wire Base Material Copport Compatible With Wire Base Material Ne Product Compliance Strop/Reel Product Compliance Strop/Reel For compliance documentation, with the pooled page on Texamon Strop/Reel Product Compliance Compliant Every Product Compliance Compliant Product Compliance Compliant Every Product Regulation (FC) No. 1907/2006 Compliant		
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Wire Size4106 - 4529 CMAStud Diameter5 mm(197 in)Tongue Thickness1.02 mm(100 in)Product Length24.13 mm(195 in)Barrel Inside Diameter2.54 mm, 3.3 mm(1 in)(13 in)Compatible Insulation Diameter (Max)4.57 mm(18 in)Compatible Insulation Diameter (Max)4.57 mm(18 in)Compatible Insulation Diameter Range3.3 - 4.57 mm(1318 in)Usage ConditionsUninsulatedOperating Temperature Range40 - 110 °C(140 - 230 °F)Operating Temperature Range40 - 110 °C(140 - 230 °F)Operating Temperature Range40 - 110 °C(140 - 230 °F)Operating Temperature RangeCopperOperating Temperature Range40 - 110 °C(140 - 230 °F)Operating Temperature Range40 - 110 °C(140 - 230 °F)Operating Temperature Range5000Portauty StandardsCopperCompatible With Wire Base MaterialCopperPackaging Guantity5000Packaging Quantity5000Packaging MethodStrip/ReelFor complianceCompliantFor compliance documentation, whit the product page on TexamoCompliantFor ComplianceCompliantFor Roll IS 2 Directive MIT Order No 32, 2016No Restricted Materials Above ThresholdEU REACH Regulation (EC) No. 1907/2005Cardidate List UNE 2023 (23) Cardidate List Declared Against: JUNE 2023 (23) Cardidate List Declared Against: JUNE 2023 (23) Dece not contain REACH SVIICHalogen ContentLow Halogen - Br, CI, F, I < 900 prom per	Dimensions	
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	EU REACH Regulation (EC) No. 1907/2006	(235) Candidate List Declared Against: JUNE 2023 (235)
	Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC

C For support call+1 800 522 6752

Closed Ring Tongue Terminal, 14 – 12 AWG, #10 Stud Size, 5 mm [.197 in] Stud Diameter, Open Barrel, Straight, Tin, Uninsulated



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 # 60485-1 RING TERMINAL 14-12 AWG TPBR



TE Part # 42639-1 RING TERMINAL 14-12 AWG BR



TE Part # 2150730-2 OCEAN_2.0_APPLICATOR-E-190F250F



TE Part # 7-2150730-2 OCEAN_2.0_APPLICATOR-E-190F250F

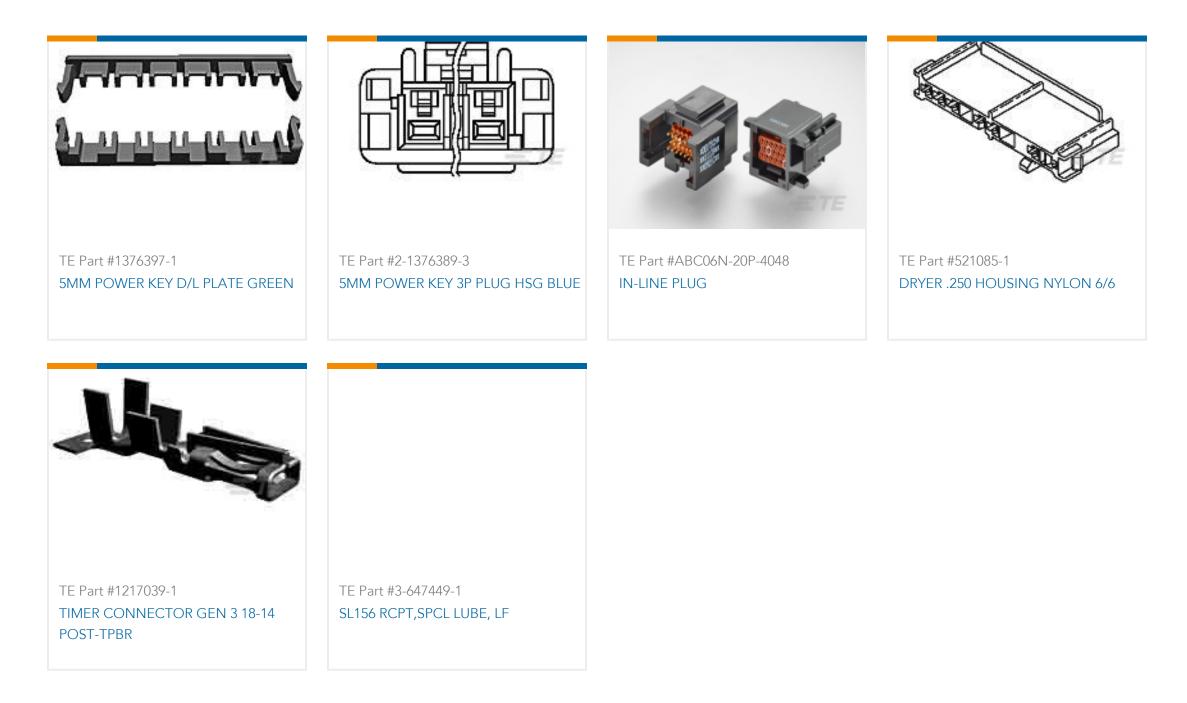
	Ø
КІТ	REPRESENTATION
TE Part # 7-2150730-7 OCEAN_2.0_SPARE_PART_KIT- 190F250F	

Customers Also Bought



Closed Ring Tongue Terminal, 14 – 12 AWG, #10 Stud Size, 5 mm [.197 in] Stud Diameter, Open Barrel, Straight, Tin, Uninsulated





Documents

Product Drawings RING TERMINAL 14-12 AWG TPBR

English

CAD Files 3D PDF

3D

Customer View Model ENG_CVM_CVM_40960_AK_c-40960-ak.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_40960_AK_c-40960-ak.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_40960_AK_c-40960-ak.3d_stp.zip

English

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Product Specifications
Application Specification

English

Product Environmental Compliance MD_40960_02122016849_dmtec

English

MD_40960_02122016849_dmtec

English

Closed Ring Tongue Terminal, 14 – 12 AWG, #10 Stud Size, 5 mm [.197 in] Stud Diameter, Open Barrel, Straight, Tin, Uninsulated

