



Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 1624 – 4106 CMA

Stud Size: M6

Features

Product Type Features

Shape Description	Circular/Oval
Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	M6
Sealable	No
Compatible With Discrete Wire Type	Stranded
Wire Insulation Support Retention Type	Insulation Support

Configuration Features

Number of Holes	1
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Contact Features

Contact Base Material	Brass
Barrel Type	Open
Terminal Orientation	Straight
Terminal Plating Material	Tin
Contact Underplating Material	Nickel

Mechanical Attachment

Wire Insulation Support	With
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Dimensions

	.1 in
Wire Size	1624 – 4106 CMA
Stud Diameter	6.73 mm[.265 in]
Tongue Thickness	.76 mm[.03 in]
Product Length	19.81 mm[.78 in]
Barrel Inside Diameter	1.77 mm, 2.92 mm[.07 in][.115 in]
Compatible Insulation Diameter (Max)	3.56 mm[.14 in]
Compatible Insulation Diameter Range	2.54 – 3.56 mm[.1 – .14 in]

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	-40 – 110 °C[-40 – 230 °F]

Operation/Application

Compatible With Wire Base Material	Copper
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Industry Standards

Government Qualified Terminal	No
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Packaging Features

Packaging Quantity	11000
Packaging Method	Strip/Reel

Product Compliance

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

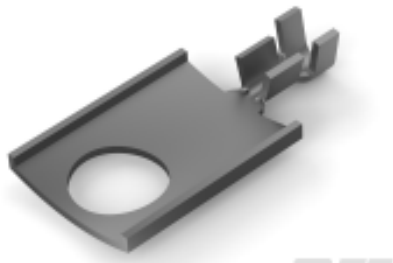
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not applicable for solder process capability



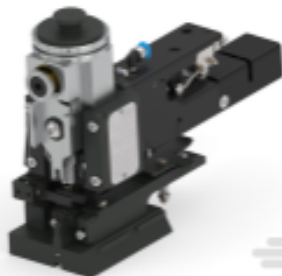
Product Compliance Disclaimer

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 # 61359-1
RING GR ANTI ROTATIONAL 18-14 AWG PTPST



TE Part # 2150355-1
OCEAN_2.0_Applicator-E-130F180F-REM

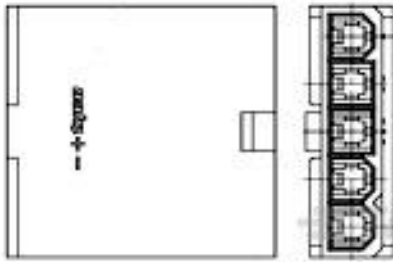


TE Part # 2150355-2
OCEAN_2.0_Applicator-E-130F180F-REA



TE Part # 7-2150355-7
OCEAN_2.0_SPARE_PART_KIT-130F180F

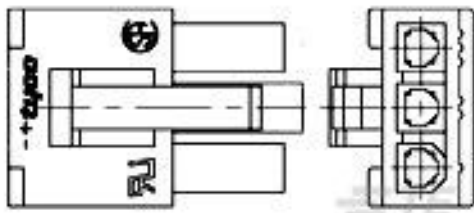
Customers Also Bought



TE Part #2029111-3
3P PLUG SR VAL-U-LOK FH GW



TE Part #2-794617-4
24POS,MICRO MNL,RCPT HSG



TE Part #2029112-3
3P RCPT SR VAL-U-LOK GW



TE Part #62057-8
250 FASTON FLAG REC 12-10 AWG TPBZ



TE Part #63610-2
SPRING SPADE TERMINAL 14-10 AWG TPBR



TE Part #62056-6
250 FASTON FLAG REC 18-12 AWG TPBZ



TE Part #60390-1
SPADE CRIMP 20-16 AWG BR



TE Part #60700-3
RING CRIMP 20-16 AWG BR



Documents

Product Drawings

[RING CRIMP 18-14 AWG TPBR](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_60625-1_S_c-60625-1-s.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_60625-1_S_c-60625-1-s.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_60625-1_S_c-60625-1-s.3d_stp.zip](#)

English

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Product Specifications

[Engineering Report](#)

English