

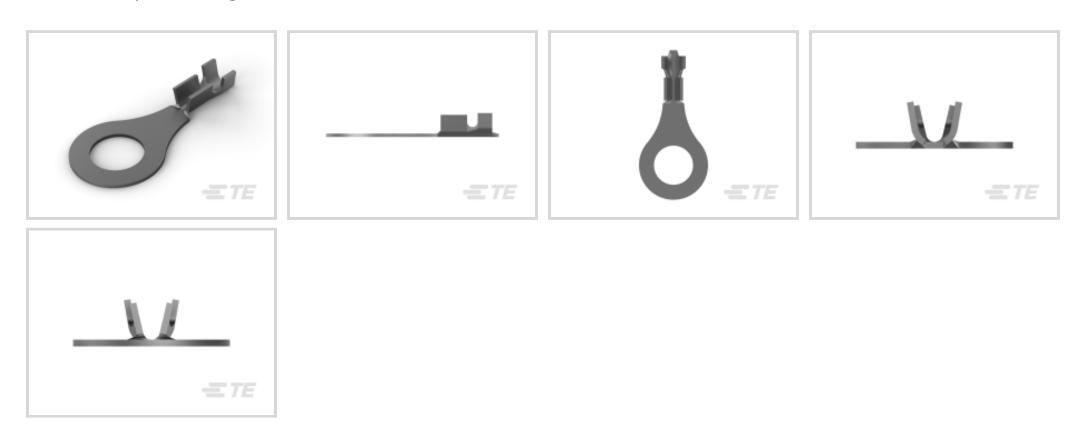
TE Internal #: 60700-2

Closed Ring Tongue Terminal, 20 – 16 AWG, M6 Stud Size, 3.51 mm [.138 in] Stud Diameter, Open Barrel, Straight, Tin, Uninsulated

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Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 1021 – 2582 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
Contact Features	
Contact Base Material	Brass
Barrel Type	Open
Terminal Orientation	Straight
Terminal Plating Material	Tin
Contact Underplating Material	None
Mechanical Attachment	
Wire Insulation Support	With



Dimensions

	.08 in
Wire Size	1021 – 2582 CMA
Stud Diameter	3.51 mm[.138 in]
Tongue Thickness	.51 mm[.02 in]
Product Length	24.89 mm[.98 in]
Barrel Inside Diameter	1.27 mm, 2.54 mm[.05 in][.1 in]
Compatible Insulation Diameter (Max)	3.05 mm[.12 in]
Compatible Insulation Diameter Range	2.03 – 3.05 mm[.08 – .12 in]
Usage Conditions	
Insulation Option	Uninsulated

Operation/Application

Operating Temperature Range

Compatible With Wire Base Material	Copper
Compatible vitti viile base Material	Соррсі

-40 - 110 °C[-40 - 230 °F]

Industry Standards

Government Qualified Terminal	No	

Packaging Features

Packaging Quantity	10000
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 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

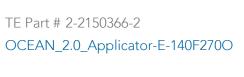
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 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







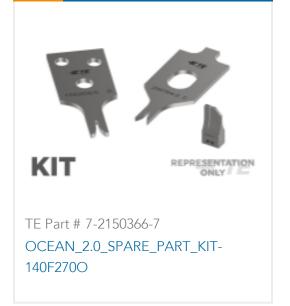




TE Part # 2150366-2 OCEAN_2.0_Applicator-E-140F270O



TE Part # 7-2150366-2 OCEAN_2.0_Applicator-E-140F270O



Customers Also Bought



















Documents

Product Drawings

RING CRIMP 20-16 AWG TPBR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_60700-2_S_c-60700-2-s.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_60700-2_S_c-60700-2-s.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_60700-2_S_c-60700-2-s.3d_stp.zip

English

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Product Specifications

Application Specification

English

Product Environmental Compliance

MD_60700-2_01022018823_dmtec

English

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