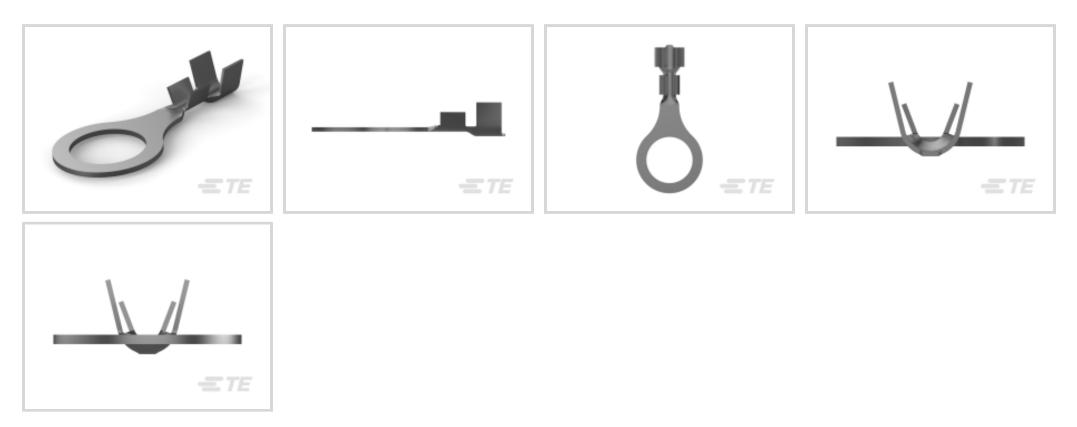
626416-2 - ACTIVE

TE Internal #: 626416-2 Closed Ring Tongue Terminal, 20 – 15 AWG, 5/16 / M8 Stud Size, 8.3 mm [.327 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: **1021 – 3256 CMA**

Stud Size: 5/16, M8

Features

Product Type Features

Terminal Features

Sheared



Shape Description	RING-001
Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	5/16, M8
Sealable	No
Compatible With Discrete Wire Type	Stranded
Wire Insulation Support Retention Type	Insulation Support
Configuration Features	
Number of Holes	2
Body Features	
Product Weight	.923 g
Contact Features	
Barrel Type	Open
Terminal Orientation	Straight
Terminal Plating Material	Tin
Mechanical Attachment	

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Closed Ring Tongue Terminal, 20 – 15 AWG, 5/16 / M8 Stud Size, 8.3 mm [.327 in] Stud Diameter, Open Barrel, Straight, Tin, Uninsulated



Wire Insulation Support	With
Dimensions	
Wire Size	1021 – 3256 CMA
Stud Diameter	8.3 mm[.327 in]
Tongue Thickness	.6 mm[.024 in]
Product Length	25.7 mm[1.01 in]
Barrel Inside Diameter	1.4 mm, 2.67 mm[.055 in][.105 in]
Compatible Insulation Diameter (Max)	3.1 mm[.122 in]
Compatible Insulation Diameter Range	1.9 – 3.1 mm[.075 – .122 in]
Jsage Conditions	
Insulation Option	Uninsulated
Operating Temperature Range	-40 - 105 °C[-40 - 221 °F]
Operation/Application	
Compatible With Wire Base Material	Copper
ndustry 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 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 reviewed for solder process capability

626416-2

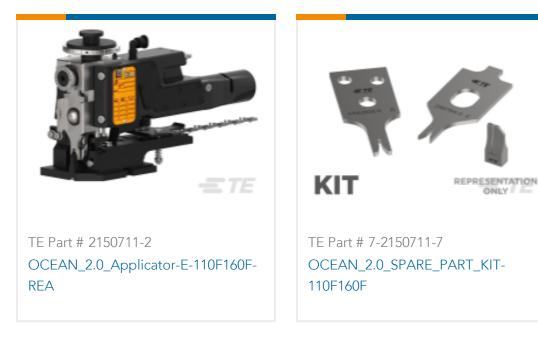
Closed Ring Tongue Terminal, 20 – 15 AWG, 5/16 / M8 Stud Size, 8.3 mm [.327 in] Stud Diameter, Open Barrel, Straight, Tin, Uninsulated



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



Customers Also Bought



626416-2

Closed Ring Tongue Terminal, 20 – 15 AWG, 5/16 / M8 Stud Size, 8.3 mm [.327 in] Stud Diameter, Open Barrel, Straight, Tin, Uninsulated





Documents

Product Drawings

RING TONGUE 0.5-1.5 MM2 0.60X13.23 TPBR

English

RING TONGUE 0.5-1.5 MM2 0.60X13.23 TPBR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_626416-2_D_c-626416-2-d.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_626416-2_D_c-626416-2-d.3d_igs.zip

English

Customer View Model ENG_CVM_CVM_626416-2_D_c-626416-2-d.3d_stp.zip

English

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

Product Specifications Application Specification

English