TE Internal #: 626036-2

Closed Ring Tongue Terminal, 11 – 10 AWG, #10 Stud, 5.3 mm [.

209 in] Stud Diameter, Open Barrel, Straight, Tin Plating,

Uninsulated

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Terminals & Splices > Ring Terminals











Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: **8233 – 10382 CMA**

Stud Size: #10

Features

Product Type Features

Shape Description	RING-001
Terminal Features	Sheared
Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	#10
Sealable	No
Compatible With Discrete Wire Type	Stranded
Wire Insulation Support Retention Type	Insulation Support
Configuration Features	
Number of Holes	1
Number of Holes Body Features	1
	1 1.205 g
Body Features	
Body Features Product Weight	

Tin

Mechanical Attachment

Terminal Plating Material



Wire Insulation Support	With
Dimensions	
Wire Size	8233 – 10382 CMA
Stud Diameter	5.3 mm[.209 in]
Tongue Thickness	.8 mm[.031 in]
Product Length	19 mm[.748 in]
Barrel Inside Diameter	2.92 mm, 4.14 mm[.114 in][.162 in]
Compatible Insulation Diameter (Max)	5.31 mm[.209 in]
Compatible Insulation Diameter Range	3.2 – 5.3 mm[.15 – .209 in]
Usage Conditions	
Insulation Option	Uninsulated
Operating Temperature Range	-40 - 105 °C[-40 - 221 °F]
Operation/Application	
Compatible With Wire Base Material	Copper
Industry Standards	
Government Qualified Terminal	No
Government Qualified Terminal Packaging Features	No
	No 5000

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: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) 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









Customers Also Bought





















Documents

Product Drawings

RING TONGUE TERMINAL 4.0-6.0 MM2 TPBR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_626036-2_E_c-626036-2-e.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_626036-2_E_c-626036-2-e.3d_igs.zip

English

Customer View Model

ENG_CVM_626036-2_E_c-626036-2-e.3d_stp.zip

English

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Product Specifications

Application Specification

English