TE Internal #: 626279-2

Closed Ring Tongue Terminal, 20 – 15 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: 1021 – 3256 CMA

Stud Size: #10

### **Features**

### **Product Type Features**

Troduct Type reatures	
Shape Description	RING-032
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
Body Features	
Product Weight	.925 g
Contact Features	
Barrel Type	Open
Terminal Orientation	Straight

Tin

### Mechanical Attachment

Terminal Plating Material



Wire Insulation Support	With
Dimensions	
Wire Size	1021 – 3256 CMA
Stud Diameter	5.3 mm[.209 in]
Tongue Thickness	.6 mm[.023 in]
Product Length	29.65 mm[1.167 in]
Barrel Inside Diameter	1.39 mm, 2.95 mm[.054 in][.116 in]
Compatible Insulation Diameter (Max)	.3 mm[.118 in]
Compatible Insulation Diameter Range	2 – 3 mm[.079 – .118 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
Packaging Features	
Packaging Quantity	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**





TE Part # 2150861-2
OCEAN\_2.0\_APPLICATOR-E110F160F-REA



TE Part # 444026-1 RING TONGUE ANTI ROTATIONAL 1-5 MM2 BR



TE Part # 444026-2 RT ANTI ROTATIONAL 1-5 MM2 ELECTRO TPBR

# Customers Also Bought



TE Part #8-735075-0 250 FASTON HSG. REC. 1P NATURAL



TE Part #2-2133394-1 187 FASTON HSG.,REC.,1 POS, NATRUAL



TE Part #2232723-1
PTL MFBL RECPT CONTACT, 16-19
AWG, 2X22



TE Part #2232724-1
PTL GROUND TAB CONTACT, 16-19
AWG, 2X22



TE Part #5-2232353-3
PTL MFBL 1X3 CAP PANEL MT GLW
WIRE NAT



TE Part #1971600-1
POWER DBL LOCK CAP HSG 8P(GWT)



TE Part #444335-3 250 FASTON REC 16-14 AWG BR



TE Part #4-280050-1 250 FASTON,FLAG,REC.,16-20 AWG, BR







### **Documents**

### **Product Drawings**

RING TONGUE 0.5-1.50 MM2 TPBR

English

### **CAD Files**

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_626279-2\_C\_c-626279-2-c.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_626279-2\_C\_c-626279-2-c.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_626279-2\_C\_c-626279-2-c.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