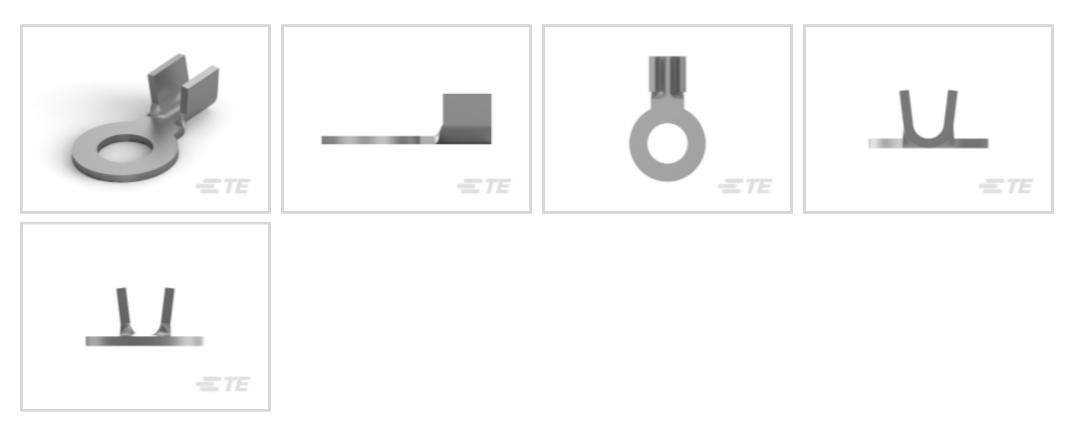


TE Internal #: 41341 Closed Ring Tongue Terminal, 12 – 10 AWG, M6 Stud, 6.73 mm [. 265 in] Stud Diameter, Open Barrel, Straight, Tin Plating, Uninsulated

#### View on TE.com >

Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: **6529 – 10382 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	Non-Insulation Support					
Configuration Features						
Number of Holes	1					
Body Features						
Product Weight	1.634 g					
Contact Features						
Contact Base Material	Copper					
Barrel Type	Open					
Terminal Orientation	Straight					
Terminal Plating Material	Tin					
Contact Underplating Material	None					

#### 41341

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#### **Mechanical Attachment**

Wire Insulation Support	Without							
Dimensions								
Wire Size	6529 – 10382 CMA							
Stud Diameter	6.73 mm[.265 in]							
Tongue Thickness	1.02 mm[.04 in]							
Product Length	20.83 mm[.82 in]							
Barrel Inside Diameter	3.3 mm[.13 in]							
Usage Conditions								
Insulation Option	Uninsulated							
Operating Temperature Range	-40 - 110 °C[-40 - 230 °F]							
Operation/Application								
Compatible With Wire Base Material	Copper							
Industry Standards								
Government Qualified Terminal	No							
Packaging Features								
Packaging Quantity	5000							

Packaging Quantity	5000

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			
	Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) Does not contain REACH SVHC			
	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

**C** For support call+1 800 522 6752

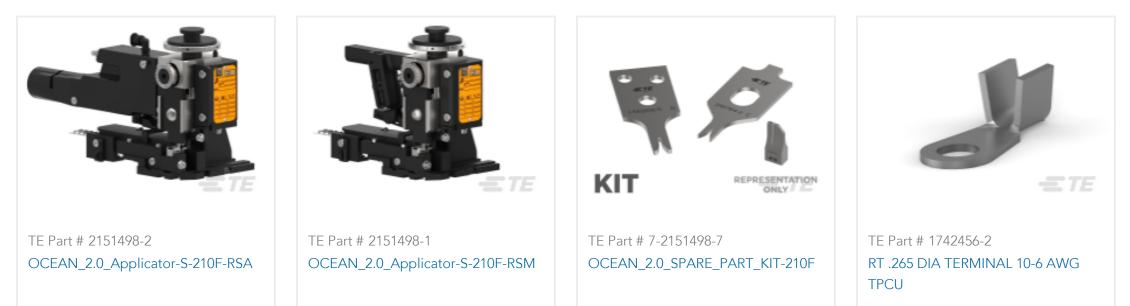
#### 41341

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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**



E TE	ETE	=TE	=TE
TE Part #1-2176415-5 8W STD M/OX 5% 110R	TE Part #41604 RING TERMINAL 14-12 AWG BR	TE Part #42899-2 RING TONGUE 10-6 AWG TPBR	TE Part #160337-2 RING TONGUE IS 18-14 0.295 X .940 TPBR

### Documents

Product Drawings RING .250 (6.3 MM) 12-10 AWG TPCU

English

**CAD** Files

3D PDF

3D

Customer View Model ENG\_CVM\_CVM\_41341\_AB.2d\_dxf.zip English

Customer View Model

ENG\_CVM\_CVM\_41341\_AB.3d\_igs.zip

English

#### 41341

Closed Ring Tongue Terminal, 12 – 10 AWG, M6 Stud, 6.73 mm [.265 in] Stud Diameter, Open Barrel, Straight, Tin Plating, Uninsulated



Customer View Model

ENG\_CVM\_CVM\_41341\_AB.3d\_stp.zip

English

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

Product Specifications

Engineering Report

English

Agency Approvals UL Report

English