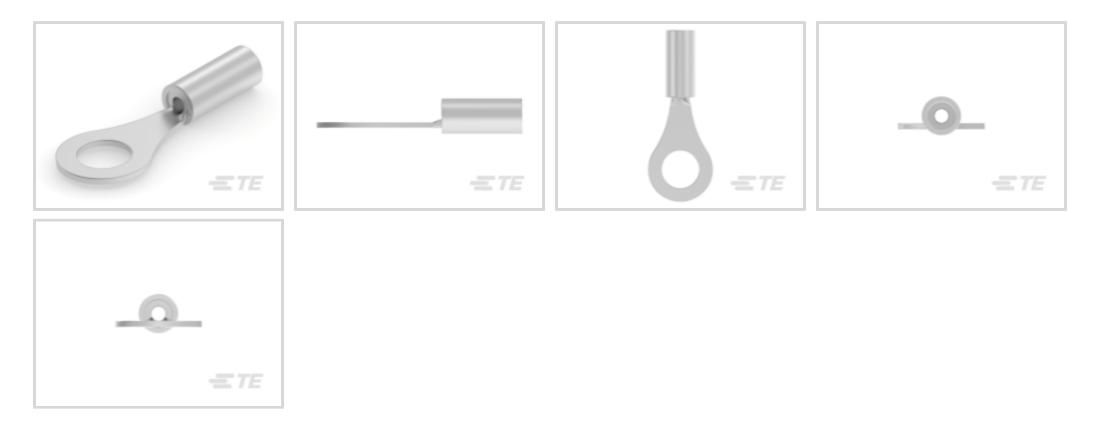


DIAMOND GRIP

TE Internal #: 32861 Closed Ring Tongue Terminal, 26 AWG, M3.5 / #6 Stud Size, 3.51 mm [.138 in] Stud Diameter, Closed Barrel, Straight, Tin, Uninsulated

View on TE.com >

Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: **202 – 810 CMA**

Stud Size: #6, M3.5

Features

Product Type Features

Closed Ring Tongue Terminal						
#6, M3.5						
No						
Insulation Support						
Configuration Features						
1						
Contact Features						
Class II						
Closed						
Straight						
Tin						
Mechanical Attachment						
With						
202 – 810 CMA						



32861

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Stud Diameter	3.51 mm[.138 in]				
Tongue Thickness	.5 mm[.02 in]				
Product Length	17.25 mm[.679 in]				
Compatible Insulation Diameter (Max)	2.08 mm[.082 in]				
Compatible Insulation Diameter Range	1.27 – 2.08 mm[.05 – .082 in]				
Usage Conditions					
Insulation Option	Uninsulated				
Operating Temperature Range	170 °C[338 °F]				
Operation/Application					
Compatible With Wire Base Material	Copper				
Compatible With Wire Plating Material	Tin				
Industry Standards					
Government Qualified Terminal	No				
Packaging Features					
Packaging Quantity	1000				
Packaging Method	Loose Piece				

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

32861

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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



TE Part #8-36154-5 PIDG R 22-16 COMM 22-18 MIL 10	TE Part #CB5349-000 SST-48-11/FR/97	TE Part #2226881-1 CONNECTOR KIT, PLUG-IN MODULE, MT,V66.4	TE Part #6828099-1 CO KIT, SC, MM, SIM, TGHT
ETE		T E	S O TE
TE Part #1-2000713-2 RA Keyed Guide Mod, Vita 46, Machined	TE Part #970335-000 S1278-01	TE Part #2828384-1 CONN KIT,VITA66.4-DERIV,PLUG, DUAL-CAVITY	TE Part #YDTS32F25RV0010000 DTS CAP ASSY, NICKEL, SIZE 25 PLUG



Documents

32861

Closed Ring Tongue Terminal, 26 AWG, M3.5 / #6 Stud Size, 3.51 mm [.138 in] Stud Diameter, Closed Barrel, Straight, Tin, Uninsulated



Product Drawings TERMINAL, DG R 26-22 6 English **CAD** Files 3D PDF 3D Customer View Model ENG_CVM_CVM_32861_E.2d_dxf.zip English Customer View Model ENG_CVM_CVM_32861_E.3d_igs.zip English Customer View Model ENG_CVM_CVM_32861_E.3d_stp.zip English By downloading the CAD file I accept and agree to the **Terms and Conditions** of use. Product Environmental Compliance **Product Compliance** English

Product Compliance

English

Agency Approvals

UL Report

English