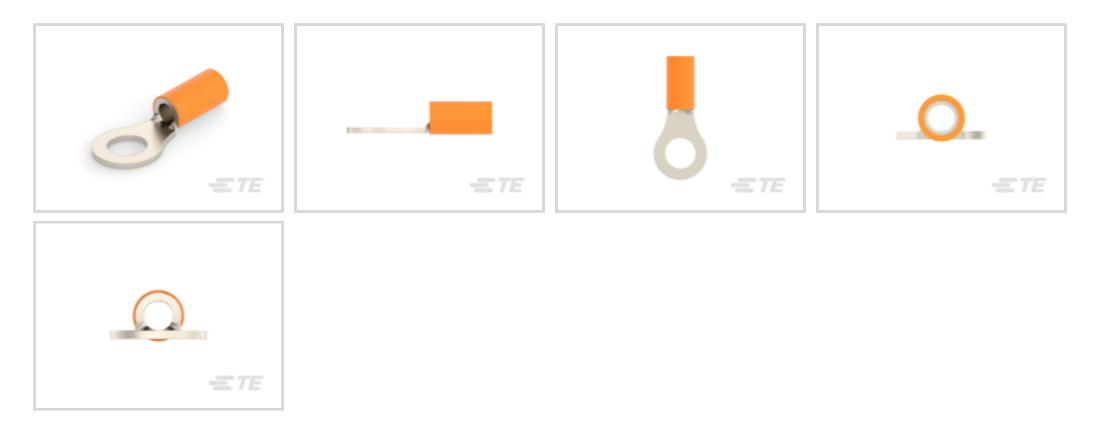


STRATO-THERM DIAMOND GRIP

TE Internal #: 322338 Closed Ring Tongue Terminal, 16 – 14 AWG, #10 Stud Size, 5 mm [. 197 in] Stud Diameter, Closed Barrel, Straight, Unplated, STRATO-THERM DIAMOND GRIP

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Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

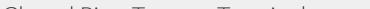
Wire Size: 2050 – 5180 CMA

Stud Size: **#10**

Features

Product Type Features

Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	#10
Sealable	No
Wire Insulation Support Retention Type	Insulation Support
Configuration Features	
Number of Holes	1
Body Features	
Product Weight	1 g
Insulation Sleeve Color	Orange
Contact Features	
Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Unplated
Mechanical Attachment	
Wire Insulation Support	With





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Closed Ring Tongue Terminal, 16 – 14 AWG, #10 Stud Size, 5 mm [.197 in] Stud Diameter, Closed Barrel, Straight, Unplated, STRATO-THERM DIAMOND GRIP



Dimensions

Wire Size	2050 – 5180 CMA
Stud Diameter	5 mm[.197 in]
Tongue Thickness	.79 mm[.031 in]
Product Length	20.6 mm[.811 in]
Compatible Insulation Diameter (Max)	4.32 mm[.17 in]
Compatible Insulation Diameter Range	3.05 – 4.32 mm[.12 – .17 in]
Usage Conditions	
Insulation Option	Uninsulated
Insulation Option Operating Temperature Range	Uninsulated 649 °C[1200 °F]
Operating Temperature Range	
Operating Temperature Range Industry Standards	649 °C[1200 °F]
Operating Temperature Range Industry Standards Government Qualified Terminal	649 °C[1200 °F]

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 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

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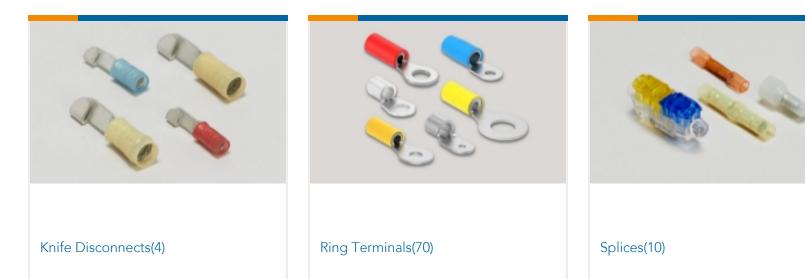


numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the 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



Also in the Series | STRATO-THERM DIAMOND GRIP





Customers Also Bought



Documents

Product Drawings DIAMOND GRIP 16-14 HT R 10

English

CAD Files

Customer View Model

ENG_CVM_CVM_322338_AC.2d_dxf.zip

English

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Closed Ring Tongue Terminal, 16 – 14 AWG, #10 Stud Size, 5 mm [.197 in] Stud Diameter, Closed Barrel, Straight, Unplated, STRATO-THERM DIAMOND GRIP



3D PDF

3D

Customer View Model ENG_CVM_CVM_322338_AC.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_322338_AC.3d_stp.zip

English

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

Datasheets & Catalog Pages STRATO-THERM Terminals & Splices for High Temperature Applications

English

Product Specifications Application Specification

English