

#### STRATO-THERM DIAMOND GRIP

TE Internal #: 322363 Closed Ring Tongue Terminal, 22 – 16 AWG, #4 Stud, 3.02 mm [. 119 in] Stud Diameter, Closed Barrel, Straight, Nickel Plating, STRATO-THERM DIAMOND GRIP

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Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 509 – 3260 CMA

Stud Size: #4

## Features

## **Product Type Features**

Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	#4
Sealable	No
Wire Insulation Support Retention Type	Insulation Support
Configuration Features	
Number of Holes	1
Body Features	
Product Weight	.712 g
Contact Features	
Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Nickel
Mechanical Attachment	
Wire Insulation Support	With
Dimensions	



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Wire Size	509 – 3260 CMA
Stud Diameter	3.02 mm[.119 in]
Tongue Thickness	.79 mm[.031 in]
Product Length	15.85 mm[.624 in]
Compatible Insulation Diameter (Max)	3.56 mm[.14 in]
Compatible Insulation Diameter Range	2.67 – 3.56 mm[.105 – .14 in]
Usage Conditions	
Insulation Option	Uninsulated
Industry Standards	
Government Qualified Terminal	No
Packaging Features	
Packaging Quantity	1000
r dendightig edultity	
Packaging Method	Loose Piece
	Loose Piece
	Loose Piece

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: JUNE 2024 (241) 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

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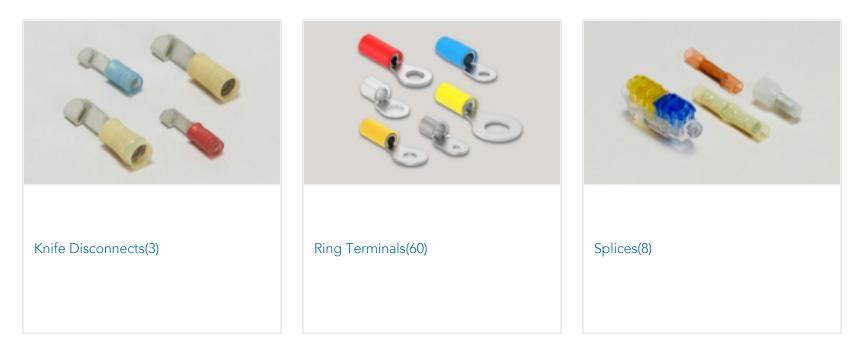


requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-onreach

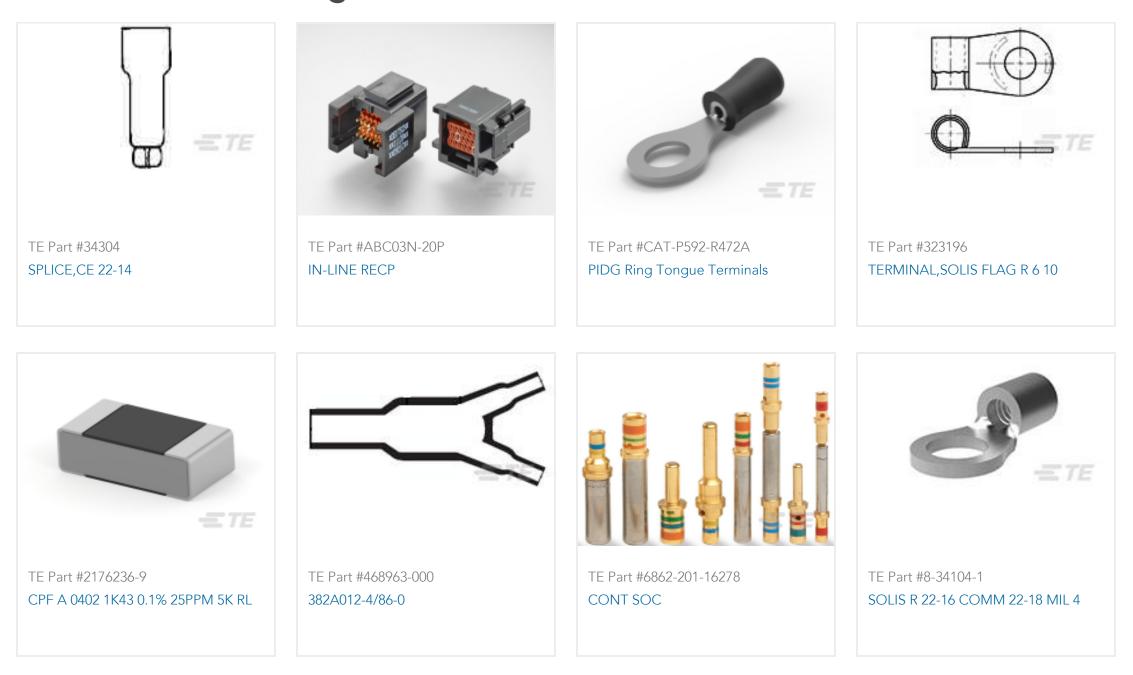
# **Compatible Parts**



# Also in the Series | STRATO-THERM DIAMOND GRIP



# Customers Also Bought



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TE Part #YCTL-20C015000000 JUNCTION ASSY

# Documents

## **CAD** Files

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_322363\_AA.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_322363\_AA.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_322363\_AA.3d\_stp.zip

English

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

English

**Product Specifications Application Specification** 

English