323152-2 <

STRATO-THERM DIAMOND GRIP

TE Internal #: 323152-2 Closed Ring Tongue Terminal, 22 – 16 AWG, #8 / M4 Stud Size, 4.34 mm [.171 in] Stud Diameter, Closed Barrel, Straight, Gold, STRATO-THERM DIAMOND GRIP

View on TE.com >

Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 509 – 3260 CMA

Stud Size: #8, M4

Features

Product Type Features

Closed Ring Tongue Terminal
#8, M4
No
Insulation Support
1
.878 g
Closed
Straight
Gold
Nickel
With



C For support call+1 800 522 6752

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Dimensions

Wire Size	509 – 3260 CMA
Stud Diameter	4.34 mm[.171 in]
Tongue Thickness	.79 mm[.031 in]
Product Length	19.56 mm[.77 in]
Compatible Insulation Diameter (Max)	2.8 mm[.11 in]
Compatible Insulation Diameter Range	1.3 – 2.8 mm[.051 – .11 in]
Usage Conditions	
Insulation Option	Uninsulated
	Uninsulated 260 °C[500 °F]
Insulation Option	
Insulation Option Operating Temperature Range	
Insulation Option Operating Temperature Range Industry Standards	260 °C[500 °F]
Insulation Option Operating Temperature Range Industry Standards Government Qualified Terminal	260 °C[500 °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

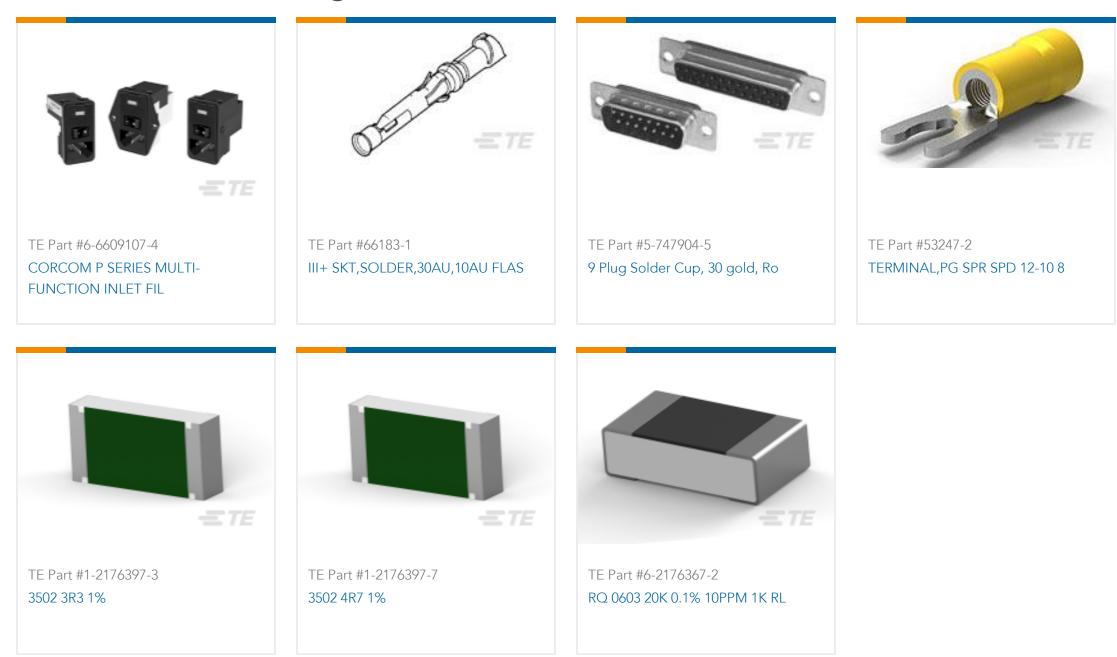


Also in the Series | STRATO-THERM DIAMOND GRIP





Customers Also Bought



323152-2

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Documents

Product Drawings DG 22-16COM 22-18MIL HR AU R 8

English

CAD Files

Customer View Model ENG_CVM_323152-2_G.3d_igs.zip

English

Customer View Model

ENG_CVM_323152-2_G.3d_stp.zip

English

Customer View Model

ENG_CVM_323152-2_G.2d_dxf.zip

English

3D PDF

English

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Product Specifications Application Specification

English