2-322873-5 ✔ ACTIVE

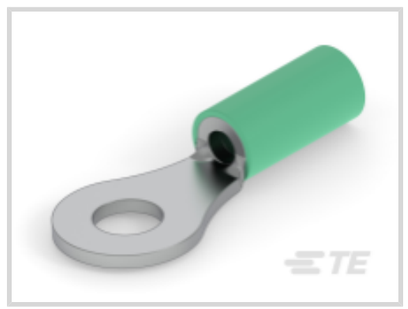
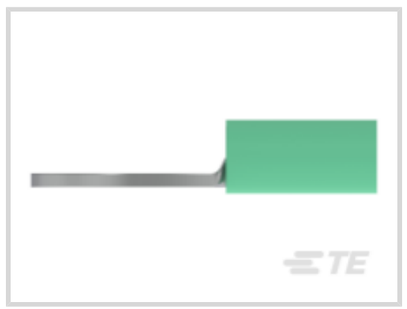
STRATO-THERM DIAMOND GRIP

TE Internal #: 2-322873-5

Closed Ring Tongue Terminal, 22 – 16 AWG, #6 Stud, 3.68 mm [.145 in] Stud Diameter, Closed Barrel, Straight, Nickel Plating, 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: **#6**

Features

Product Type Features

Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	#6
Sealable	No
Wire Insulation Support Retention Type	Insulation Support

Configuration Features

Number of Holes	1

Body Features

Insulation Sleeve Color	Green
Stripe Color	Green

Contact Features

Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Nickel

Mechanical Attachment

Wire Insulation Support	With

Dimensions

Wire Size	509 – 3260 CMA
Stud Diameter	3.68 mm[.145 in]
Tongue Thickness	.79 mm[.031 in]
Product Length	20.22 mm[.796 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
Operating Temperature Range	0 – 649 °C[0 – 1200 °F]

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	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 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

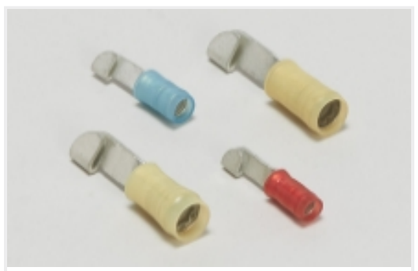
will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or 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 requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-on-reach

Compatible Parts

TE Part # 46673
DAHT STRATO 22-16 ASSY

TE Part # 46673-1
DAHT STRATO 22-16 ASSY

Also in the Series | STRATO-THERM DIAMOND GRIP



Knife Disconnects(3)



Ring Terminals(60)



Splices(8)

Customers Also Bought



TE Part #802962-SF
FN2090Z-10-06



TE Part #31679
TERMINAL,DG R 26-22 4



TE Part #2-36149-2
PIDG R 22-16 COM 22-18 MIL 6



TE Part #61588-1
RING 22-16 AWG TPBR



TE Part #66563-4
III+ SKT,24-20,30AU/FL,STRIP



TE Part #1-102387-2
64 MODIV HSG COMP DR .100 POL



TE Part #103648-4
05 MTE RCPT HSG SR RIB .100CL



TE Part #1-322337-0
DG 16-14 HT CHROMEL R 8



TE Part #4-640443-4
14P MTA100 CONN ASSY GRN



TE Part #6609103-8
PE0S0DH6B=C1253

Documents

Product Drawings

DG 22-16 HT ALUMEL R 6

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2-322873-5_Y.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2-322873-5_Y.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2-322873-5_Y.3d_stp.zip

English

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