

DIAMOND GRIP

TE Internal #: 31679

Closed Ring Tongue Terminal, 26 AWG, #4 / M2.5 Stud Size, 2.84 mm [.112 in] Stud Diameter, Closed Barrel, Straight, Tin, Uninsulated

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Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 202 – 810 CMA

Stud Size: #4, M2.5

Features

Product Type Features

Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	#4, M2.5
Sealable	No

Wire Insulation Support Retention Type	Insulation Support
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Configuration Features

Number of Holes	1
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Body Features

Product Weight	.237 g
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Contact Features

Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Tin

Mechanical Attachment

Wire Insulation Support	With
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Dimensions

Wire Size	202 – 810 CMA
Stud Diameter	2.84 mm[.112 in]
Tongue Thickness	.5 mm[.02 in]
Product Length	14.86 mm[.585 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
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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 2024 (241) 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 requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

Compatible Parts

TE Part # 48070
DAHT DIAMOND GRIP 26-22 ASSY

Customers Also Bought

TE Part #5745173-4
CABLE CLAMP KIT,SZ 3

TE Part #322797
SOLIS R HR 22-16COM 22-18MIL 6

TE Part #1-925017-0
250 FASTON HSG.,REC.,1 POS, NATRUAL

TE Part #1-87175-2
05 LOCKING CLIP HSG SR .100CL

TE Part #1-87175-4
06 LOCKING CLIP HSG SR .100CL

TE Part #1623107-1
CRG0805 1% 120R

TE Part #53401-1
TERMINAL,PIDG PVF2 R 26-24 4

TE Part #53054
TERMINAL,PIDG R IR 24 4

TE Part #024070-E
STVBUG E 160 CSI 172 9999 * J 4 24070 FE

Documents

Product Drawings

TERMINAL,DG R 26-22 4

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_31679_K.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_31679_K.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_31679_K.3d_stp.zip

English

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Agency Approvals

UL Report

English