



Terminals & Splices > Ring Terminals



Ring Terminal Product Type: **Hook Tongue Terminal**

Wire Size: **509 – 3260 CMA**

Stud Size: **#8, M4**

Features

Product Type Features

Ring Terminal Product Type	Hook Tongue Terminal
Stud Size	#8, M4
Sealable	No

Wire Insulation Support Retention Type	Non-Insulation Support
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Body Features

Product Weight	.534 g
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Contact Features

Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Tin

Mechanical Attachment

Wire Insulation Support	Without
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Dimensions

Wire Size	509 – 3260 CMA
Stud Diameter	4.17 mm [.164 in]

Tongue Thickness	.79 mm[.031 in]
Product Length	16.66 mm[.656 in]
Barrel Inside Diameter	1.65 mm[.065 in]

Usage Conditions

Insulation Option	Uninsulated
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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	1
Packaging Method	Package

Other

Line	Budget
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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 # 327955
BUDG RECT 22-16COMM 22-18MIL 6

Also in the Series | SOLISTRAND Budget

Knife Disconnects(4)

Ring Terminals(106)

Spade Terminals(46)

Customers Also Bought

TE Part #321632
TERMINAL,SOLIS HK 12-10 1/4

TE Part #726343-1
SO-RINGZUNGE D46234

TE Part #626034-2
RING TONGUE 1.0-2.5 MM2 .236 X .521 TPBR

TE Part #1-1618002-8
EV200HAANA=RELAY, SPST-NO WITH 521 TPBR

TE Part #320344
TERMINAL,SOLIS R 6 1/2

TE Part #33470
TERMINAL,SOLIS R 4 5/16

TE Part #41582
RING 190(4.82 MM) 24-20 AWG TPBR

TE Part #175411-1
110 PL REC. 24-20AWG PTBR



Documents

Product Drawings

BUDG HK 22-16 COMM 22-18 MIL 8

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_31628_K.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_31628_K.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_31628_K.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Instruction Sheets

Instruction Sheet (U.S.)

English

Agency Approvals

UL Report

English