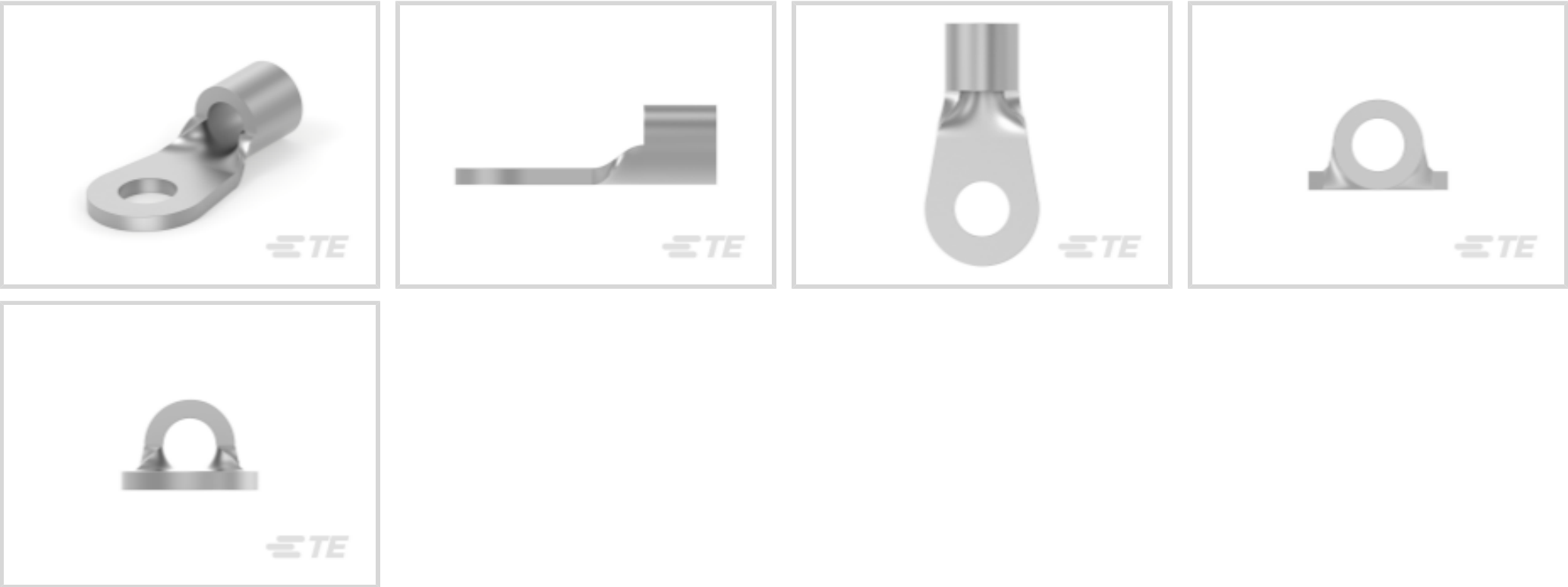




Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 33100 – 52600 CMA

Stud Size: 5/16, M8

Features

Product Type Features

Terminal Features	Heavy Duty
Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	5/16, M8
Sealable	No
Wire Insulation Support Retention Type	Insulation Support

Configuration Features

Number of Holes	1
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Body Features

Product Weight	13.858 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	33100 – 52600 CMA
Stud Diameter	8.33 mm[.328 in]
Tongue Thickness	.79 mm[.031 in]
Product Length	38.99 mm[1.535 in]
Barrel Inside Diameter	7.52 mm[.296 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	100
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 # 1490414-2  
HYP10 SOLIS HD 6-4AWG INDENTER

TE Part # 1-1490413-1  
HYP10 SOLIS HD 4AWG NEST

Customers Also Bought

TE Part #035377P004  
ES1000-NO.3-B8-X-STK

TE Part #DT04-08PB-CE01  
REC, 8P, BLK, E, CAP, B

TE Part #61844-1  
RING TERMINAL 12-10 AWG .0395X.  
650 TPCU

TE Part #1-331420-1  
BODY SOLIS RING 4HD 3/8

TE Part #HC5739  
95MM2 NEGBAT LEAD 1/4" UNC  
THREAD

TE Part #HC5901  
BATT.POST CLAMP -VE MK.3

TE Part #0409-201-1800  
CABLE CLAMP, 18SZ, AL

TE Part #1438153-5  
1X6 SEALED MARKET KEY B

TE Part #HC5881  
BAT 1/4" UNC BOLT/WASHER ASSMB

TE Part #EK5194-000  
ES2000-NO.6-H2-0-39MM



Documents

Product Drawings

BODY SOLIS RING 4HD 5/16

English

CAD Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_1-331420-0\_D.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_1-331420-0\_D.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_1-331420-0\_D.3d\_stp.zip

English

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

Agency Approvals

UL Report

English