



Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 33100 - 52600 CMA

Stud Size: 7/16

Features

Product Type Features

Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	7/16
Sealable	No
Wire Insulation Support Retention Type	Non-Insulation Support

Configuration Features

Number of Holes	1
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Body Features

Product Weight	10.101 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

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Wire Size	33100 - 52600 CMA
Stud Diameter	11.51 mm[.453 in]
Tongue Thickness	.79 mm[.031 in]
Product Length	33.38 mm[1.312 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: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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





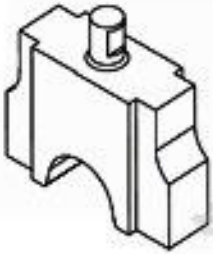
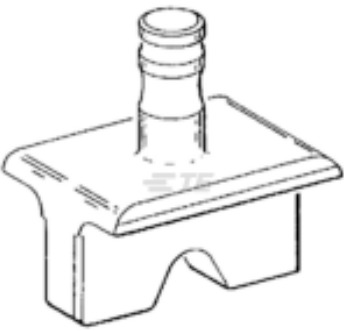
Product Compliance Disclaimer

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

 <p>TE Part # 1490413-3 HYP10 SOLIS 4AWG NEST</p>	 <p>TE Part # 1490414-2 HYP10 SOLIS HD 6-4AWG INDENTER</p>	 <p>TE Part # 48127 HYP8 SOLIS 6-2AWG INDENTER</p>	 <p>TE Part # 69218 HYP8/10 SOLIS 4AWG DIE SET</p>
 <p>TE Part # 1901000-2 NEST #4</p>	 <p>TE Part # 48129 HYP8 SOLIS 4AWG NEST</p>		

Customers Also Bought

 <p>TE Part # 575934-000 202D921-3/86-0</p>	 <p>TE Part # 320552 PIDG R 22-16 COMM 22-18 MIL 10</p>	 <p>TE Part # 1-745492-7 09 HDE MS PLUG,26-30,LEAD FREE</p>	 <p>TE Part # 3-1478763-7 METAL BACKSHELL 37 WAY 45 DE</p>
 <p>TE Part # 36915 TERMINAL,SOLIS R 1/0 1/4</p>	 <p>TE Part # 52265 TERMINAL R PG 6 10</p>	 <p>TE Part # 350922-6 PIN, MATE-N-LOK, UMNL</p>	 <p>TE Part # 350218-2 UMNL PIN 20-14 .0126AUBR</p>



Documents

Product Drawings

TERMINAL,SOLIS R 4 7/16

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_320743_AE.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_320743_AE.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_320743_AE.3d_stp.zip

English

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Agency Approvals

UL Report

English

UL Report

English