



Terminals & Splices > Ring Terminals



Ring Terminal Product Type: **Closed Ring Tongue Terminal**
Wire Size: **52600 - 83700 CMA**
Stud Size: **1/4, M6**

Features

Product Type Features

Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	1/4, M6
Sealable	No
Wire Insulation Support Retention Type	Non-Insulation Support

Configuration Features

Number of Holes	1
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Body Features

Product Weight	17.121 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	52600 - 83700 CMA
Stud Diameter	6.73 mm[.265 in]
Tongue Thickness	.79 mm[.031 in]
Product Length	.07 mm[1.657 in]
Barrel Inside Diameter	9.4 mm[.37 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	50
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

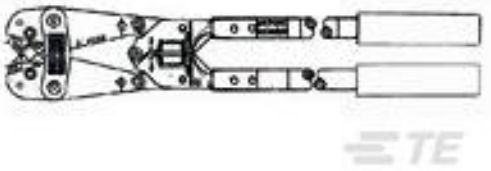
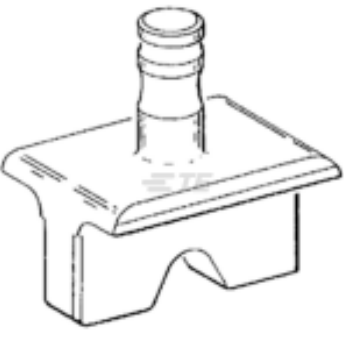
Product Compliance Disclaimer

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

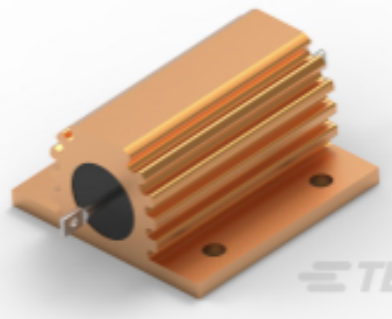
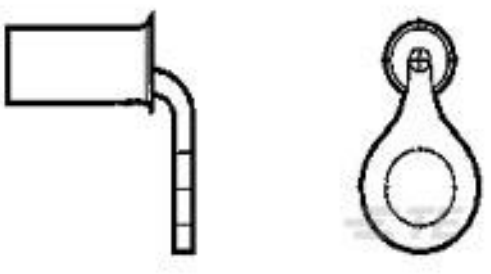
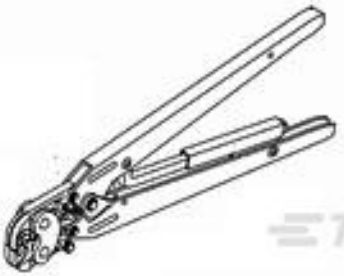


limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration 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

 TE Part # 601075 BANTAM ROTA-CRIMP TOOL	 TE Part # 1490414-2 HYP10 SOLIS HD 6-4AWG INDENTER	 TE Part # 48127 HYP8 SOLIS 6-2AWG INDENTER	 TE Part # 45433 HYP8/10 SOLIS 2AWG DIE SET
 TE Part # 1490413-4 HYP10 SOLIS 2AWG NEST	 TE Part # 600850 ROTO-CRIMP TOOL (ASI)	 TE Part # 48130 HYP8 SOLIS 2AWG NEST	

Customers Also Bought

 TE Part # 4-1630019-5 Power Resistors: Aluminum Housed, HSA	 TE Part # 35277 TERMINAL,SOLIS R 90DEG 8 1/4	 TE Part # 33115-1 TERMINAL,SOLIS R 4 5/16 90DEG	 TE Part # 35184 TERMINAL,SOLIS R 2 3/8
 TE Part # 35185 TERMINAL,SOLIS R 2 1/2	 TE Part # 33471 TERMINAL,SOLIS R 4 3/8	 TE Part # 755336-1 DAHT FASTON 22-14 ASSY	 TE Part # 33115 TERMINAL,SOLIS R 4 5/16



TE Part # ADP-SMAM-RPSF
[SMA Plug to RP-SMA Jack](#)

Documents

Product Drawings

[TERMINAL,SOLIS R 2 1/4](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_320138_U.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_320138_U.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_320138_U.3d_stp.zip](#)

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English

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Agency Approvals

[UL Report](#)

English

[UL Report](#)

English

320138

Closed Ring Tongue Terminal, 2 AWG, 1/4 / M6 Stud Size, 6.73 mm [.265 in] Stud Diameter, Closed Barrel, Straight, Tin, Uninsulated

