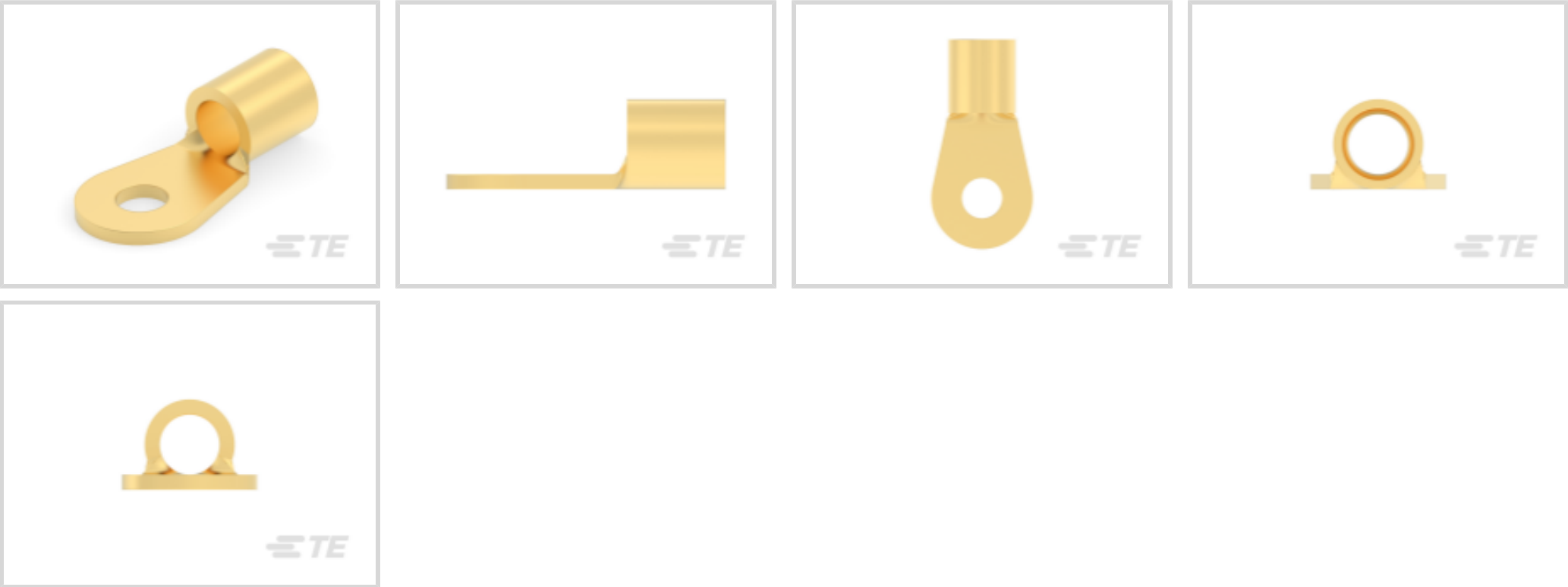




Terminals & Splices > Ring Terminals



Ring Terminal Product Type: **Closed Ring Tongue Terminal**

Wire Size: **13100 – 20800 CMA**

Stud Size: **#8, M4**

Features

Product Type Features

Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	#8, M4
Sealable	No
Wire Insulation Support Retention Type	Non-Insulation Support

Configuration Features

Number of Holes	1
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Body Features

Product Weight	3.17513 g[.1119 oz]
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Contact Features

Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Gold
Contact Underplating Material	Nickel

Mechanical Attachment

Wire Insulation Support	Without
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Dimensions

Wire Size	13100 – 20800 CMA
Stud Diameter	4.34 mm[.171 in]
Tongue Thickness	.79 mm[.031 in]
Product Length	23.22 mm[.914 in]
Barrel Inside Diameter	4.37 mm[.172 in]

Usage Conditions

Insulation Option	Uninsulated
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Operation/Application

Compatible With Wire Plating Material	Gold
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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 2025 (247) 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

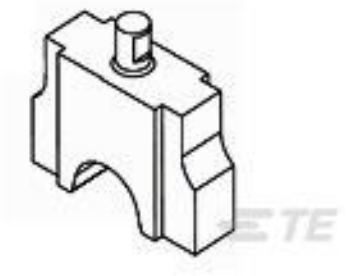
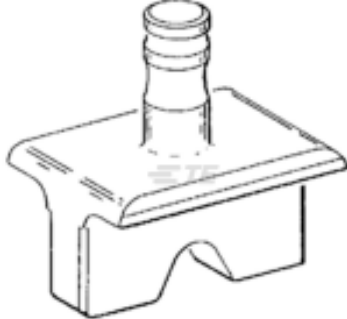
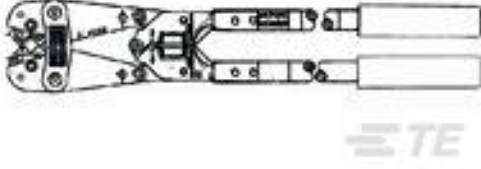
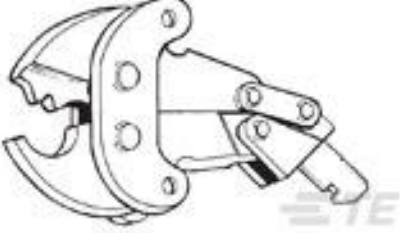
Product Compliance Disclaimer

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

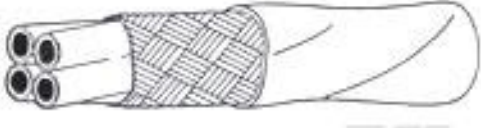
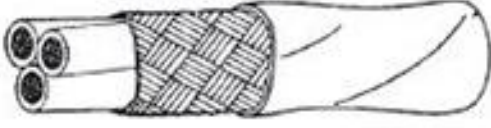


numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the 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 # 1901001-1 NEST #8	 TE Part # 48355 HYP8 SOLIS 8AWG INDENTER	 TE Part # 48126 HYP8 SOLIS 8AWG NEST	 TE Part # 600850 ROTO-CRIMP TOOL (ASI)
 TE Part # 49956 PNEUMATIC SOLIS STRATO 8 HEAD	 TE Part # 69216 HYP8/10 SOLIS 8AWG DIE SET	 TE Part # 69355 HHHT SOLIS SOLIS FLAG STRATO 8 ASSY	 TE Part # 601075 BANTAM ROTA-CRIMP TOOL
 TE Part # 1490414-1 HYP10 SOLIS 8AWG INDENTER	 TE Part # 1490413-1 HYP10 SOLIS 8AWG NEST	 TE Part # 69339 HHHT SOLIS SOLIS FLAG STRATO 8 ASSY	

Customers Also Bought

 TE Part #3895133001 44A1141-24-2/4/6/9-9	 TE Part #1761607-5 IDC LOW PRO HDR 14P RA LAT BLK	 TE Part #2820323006 44A0111-22-2	 TE Part #316020-000 55A1131-24-2/4/6-9
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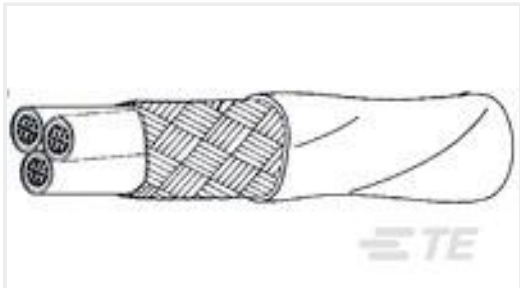




TE Part #ZPF000000000015303
DMC-M 20-22 PB



TE Part #1676244-2
RN 0805 1K87 0.1% 10PPM 1KRL



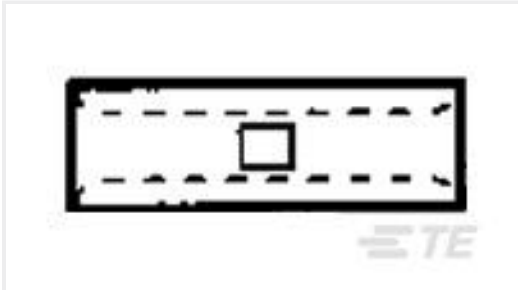
TE Part #3821213005
44A1131-24-0/2/9-9



TE Part #2102847-1
DC, 7Row, Center, MULTIGIG RT 2R



TE Part #207253-2
RECEPT ASSY,9 POSN,AMPLIMITE



TE Part #328605
SPLICE,SOLIS BUTT AU 8

Documents

Product Drawings
STRA,RT,8 AWG,M4/#8,HR,AU
English

CAD Files
3D PDF
3D
Customer View Model
ENG_CVM_CVM_1958437-1_A.2d_dxf.zip
English
Customer View Model
ENG_CVM_CVM_1958437-1_A.3d_igs.zip
English
Customer View Model
ENG_CVM_CVM_1958437-1_A.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