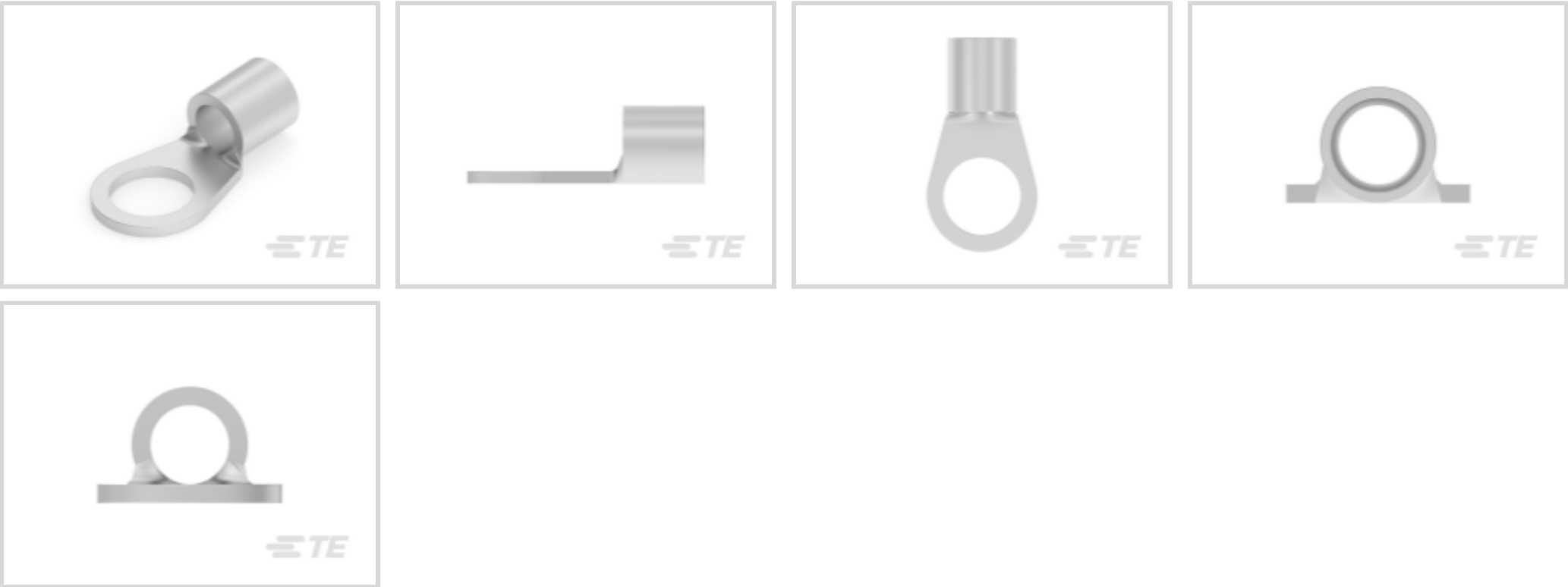




Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 13100 – 20800 CMA

Stud Size: 5/16, M8

Features

Product Type Features

Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	5/16, M8
Sealable	No

Wire Insulation Support Retention Type	Non-Insulation Support
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Configuration Features

Number of Holes	1
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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	13100 – 20800 CMA
Stud Diameter	8.33 mm[.327 in][.328 in]



Tongue Thickness	1.22 mm[.048 in]
Product Length	23.7 mm[.931 in]
Barrel Inside Diameter	4.37 mm[.172 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	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

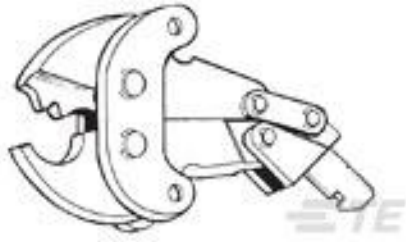
Product Compliance Disclaimer

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

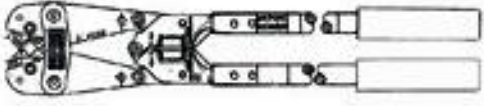


requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

Compatible Parts



TE Part # 49956
PNEUMATIC SOLIS STRATO 8 HEAD



TE Part # 600850
ROTO-CRIMP TOOL (ASI)



TE Part # 69216
HYP8/10 SOLIS 8AWG DIE SET



TE Part # 69355
HHHT SOLIS SOLIS FLAG STRATO 8 ASSY



TE Part # 55991-2
TERMINAL, SOLIS R 8 5/16



TE Part # 1490413-1
HYP10 SOLIS 8AWG NEST



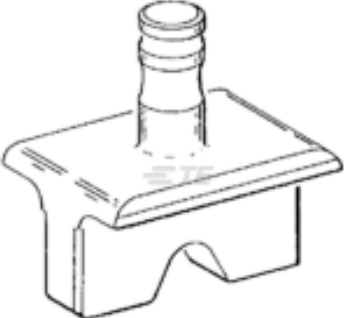
TE Part # 1490414-1
HYP10 SOLIS 8AWG INDENTER



TE Part # 601075
BANTAM ROTA-CRIMP TOOL



TE Part # 69339
HHHT SOLIS SOLIS FLAG STRATO 8 ASSY



TE Part # 48126
HYP8 SOLIS 8AWG NEST



TE Part # 48355
HYP8 SOLIS 8AWG INDENTER

Customers Also Bought



TE Part #5-1393302-1
V23134A0053C643-EV-CBOX



TE Part #926883-3
UNIV.M-N-L.PIN



TE Part #CAT-T3437-ST2999
STD Snap-On Markers



TE Part #6-173977-4
CT MT REC ASSY 4P BLACK



TE Part #CAT-T3437-C6298
[CM-SCE-TP Military Grade Markers](#)

TE Part #254823-E
[SRCA 2,54 5 M 1 SMD 137 E1 094 *](#)
[GURT *](#)

TE Part #640445-4
[04P MTA156 HDR ASSY FL/STR SN](#)

TE Part #5-1393159-1
[20C426=SPRING,HOLD-DOWN,K10,.0](#)

Documents

Product Drawings

[TERMINAL,SOLIS R 8 5/16](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_55991-1_A.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_55991-1_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_55991-1_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

Agency Approvals

[UL Report](#)

English