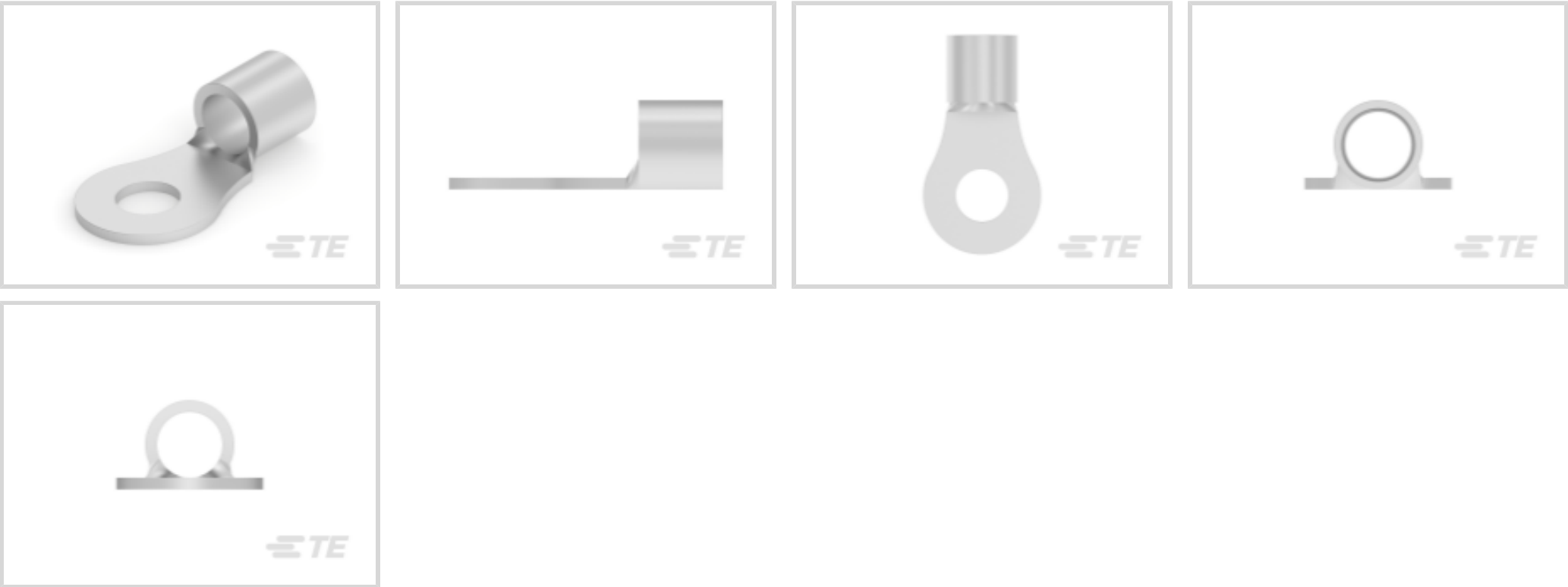




Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 52600 – 83700 CMA

Stud Size: 3/8

Features

Product Type Features

Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	3/8
Sealable	No

Wire Insulation Support Retention Type	Non-Insulation Support
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Configuration Features

Number of Holes	1
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Body Features

Product Weight	14.358 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	52600 – 83700 CMA
Stud Diameter	9.53 mm, 9.91 mm [.375 in]
Tongue Thickness	1.8 mm [.07 in]
Product Length	42.08 mm [1.66 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: 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 # 601075
BANTAM ROTA-CRIMP TOOL




TE Part # 1490414-2
HYP10 SOLIS HD 6-4AWG INDENTER



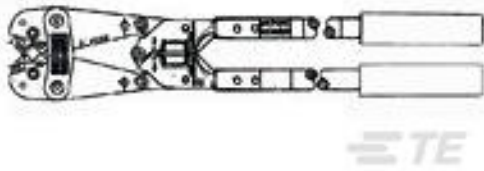
TE Part # 48127
HYP8 SOLIS 6-2AWG INDENTER



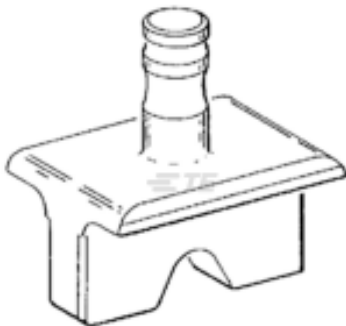
TE Part # 45433
HYP8/10 SOLIS 2AWG DIE SET



TE Part # 1490413-4
HYP10 SOLIS 2AWG NEST




TE Part # 600850
ROTO-CRIMP TOOL (ASI)

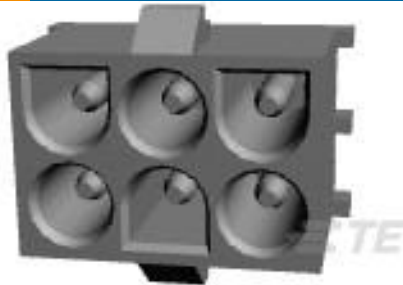


TE Part # 48130
HYP8 SOLIS 2AWG NEST


Customers Also Bought




TE Part #1-1617004-0
B07D034BC2-0053 = M5757/23-005




TE Part #350711-4
06P UMNL PIN HDR ASSY 94VO LF




TE Part #350429-4
03P UMNL PIN HDR ASSY NATL LF




TE Part #1-1393771-6
JWD-171-24=REED RELAYS




TE Part #1-1393767-5
R10-E2X2-V700=R10



TE Part #4-1609967-5
KEM 25A 1S HIGH PER SP DELTA 520VAC

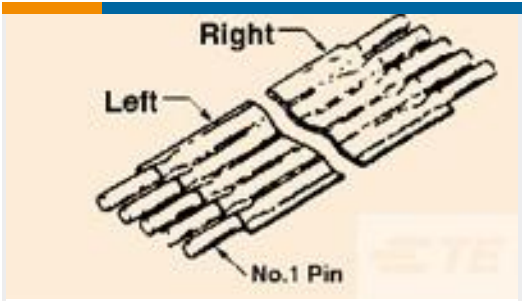


TE Part #326875
TERMINAL,PIDG R 26-22 6



TE Part #146368N001
502K026/S(C40)





TE Part #5-1437189-3
[FST-24A-20](#)

TE Part #7218310001
[RPS-2.5K-18-12/2.0-S1-9](#)

Documents

Product Drawings

[TERMINAL,SOLIS R 2 3/8](#)

English

CAD Files

Customer View Model

[ENG_CVM_CVM_35184_R.2d_dxf.zip](#)

English

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_35184_R.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_35184_R.3d_stp.zip](#)

English

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Agency Approvals

[UL Report](#)

English

[UL Report](#)

English