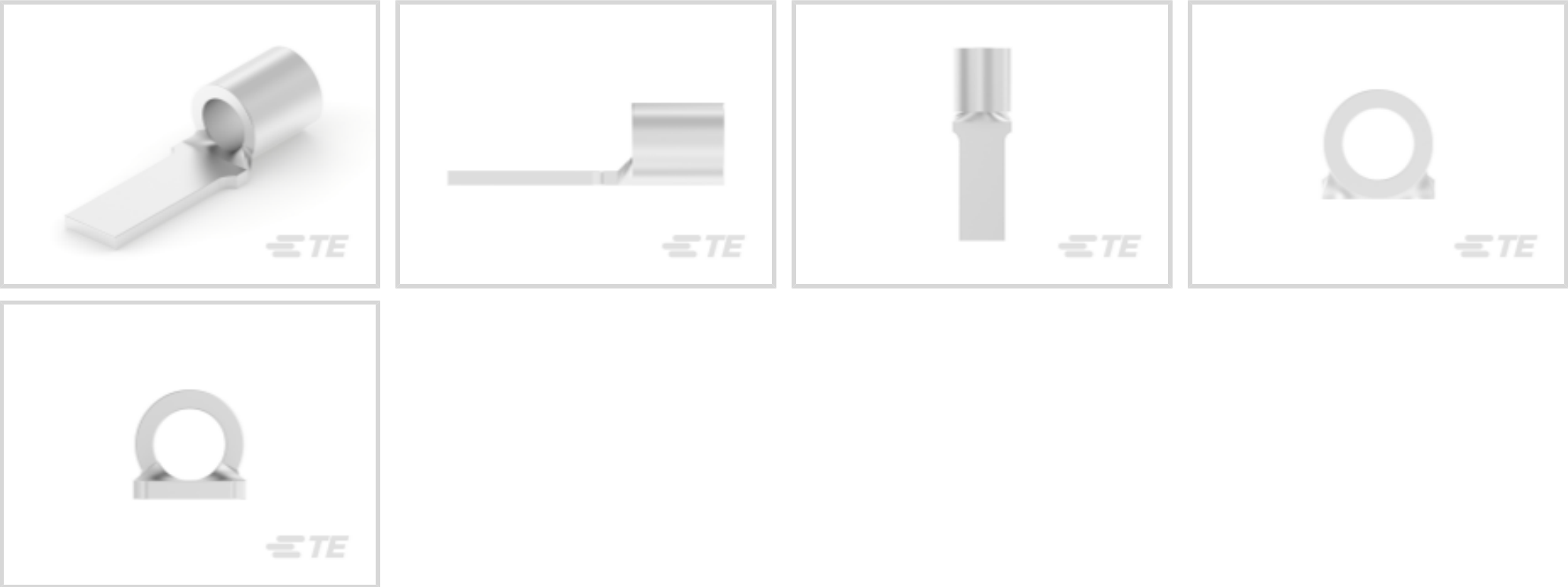




Terminals & Splices > Crimp Wire Pins, Tabs & Ferrules



Crimp Wire Terminal Type: **Tab**
Mating Tab Width: **23.8 mm [.937 in]**
Mating Tab Thickness: **1.3 mm [.051 in]**
Wire Size: **8 mm²**

Features

Product Type Features

Sealable	No
Compatible With Discrete Wire Type	Solid, Stranded
Wire Insulation Support Retention Type	Non-Insulation Support

Configuration Features

Compatible With Wire & Cable Type	Discrete Wire
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Contact Features

Crimp Wire Terminal Type	Tab
Mating Tab Width	23.8 mm[.937 in]
Mating Tab Thickness	1.3 mm[.051 in]
Barrel Type	Closed
Terminal Plating Material	Tin
Terminal Orientation	Straight

Mechanical Attachment

Wire Insulation Support	Without
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Dimensions



Wire Size	13100 – 20800 CMA
Barrel Inside Diameter	4.5 mm[.177 in]
Terminal Material Thickness	1.22 mm[.048 in]
Overall Product Length	23.8 mm[.937 in]

Usage Conditions

Insulation Option	Uninsulated
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Packaging Features

Packaging Method	Loose Piece
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Product Compliance

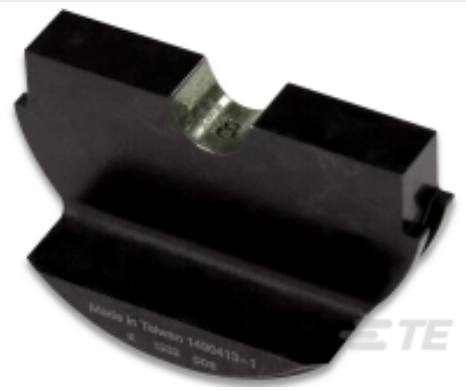
For compliance documentation, visit the product page on [TE.com](#)>

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 # 1490413-1
HYP10 SOLIS 8AWG NEST



TE Part # 1490414-1
HYP10 SOLIS 8AWG INDENTER



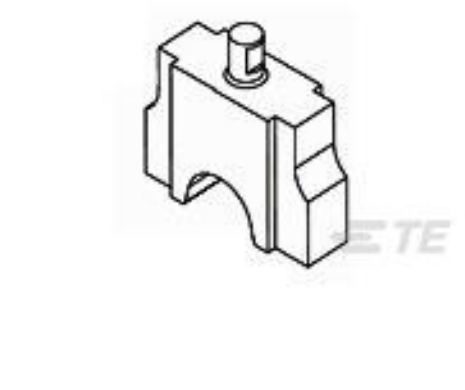
TE Part # 69216
HYP8/10 SOLIS 8AWG DIE SET



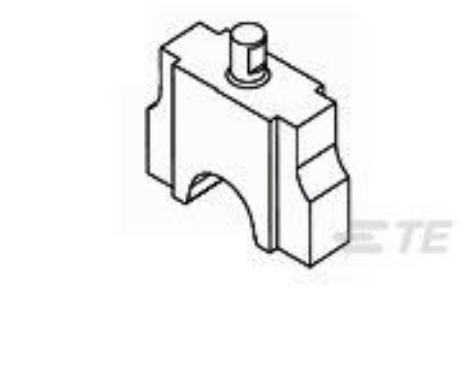
TE Part # 49956
PNEUMATIC SOLIS STRATO 8 HEAD



TE Part # 69355
HHHT SOLIS SOLIS FLAG STRATO 8 ASSY



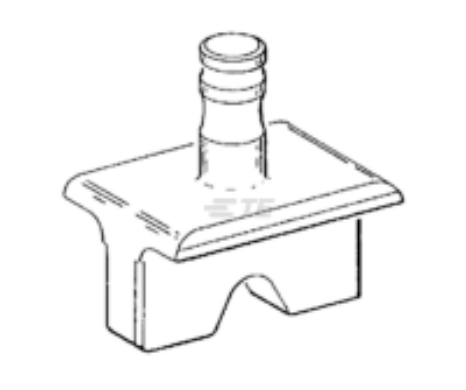
TE Part # 1901001-1
NEST #8



TE Part # 1901002-2
INDENTER, SOLISTRAND



TE Part # 48355
HYP8 SOLIS 8AWG INDENTER



TE Part # 48126
HYP8 SOLIS 8AWG NEST

Customers Also Bought



TE Part #1-794069-0
18P MINI UMNL HDR W/DH SN LF



TE Part #5-641126-4
24P MTA100 HDR ASY FL/STR LF



TE Part #1-794072-0
24P MINI UMNL HDR W/DH SN



TE Part #53241-1
PG SPR SPD 22-16COMM 22-18MIL8



TE Part #1-103635-7
18 MTE HDR SRRA LATCH .100CL



TE Part #1-794071-0
22P MINI UMNL HDR W/DH SN LF



TE Part #1744037-7
07P EC PWR.200 CL HDR ASSY VRT



TE Part #66602-1
III+ PIN,18-14,TIN-LEAD,LP



Documents

Product Drawings

TAB,SOLIS 8

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_322445_D.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_322445_D.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_322445_D.3d_stp.zip

English

Customer View Model

ENG_CVM_322445_B.3d_igs.zip

English

Customer View Model

ENG_CVM_322445_B.3d_stp.zip

English

Customer View Model

ENG_CVM_322445_B.2d_dxf.zip

English

3D PDF

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

322445

Tab, 23.8 mm [.937 in] Tab Width, 1.3 mm [.051 in] Tab Thickness, 8 AWG, 8 mm²
Wire, 13100 – 20800 CMA, Closed Barrel, Tin Plating

