



Terminals & Splices > Ring Terminals



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

Wire Size: **8.36 mm²**

Stud Size: **M10**

Stud Diameter: **10.5 mm [.413 in]**

Features

Product Type Features

Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	M10
Sealable	No
Wire Insulation Support Retention Type	Non-Insulation Support

Configuration Features

Number of Holes	1
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Body Features

Product Weight	8.12 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	8.36 mm²
Stud Diameter	10.5 mm[.413 in]
Tongue Thickness	.79 mm[.031 in]
Product Length	21 mm[.827 in]

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	0 – 170 °C[0 – 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	600
Packaging Method	Box

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 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 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>

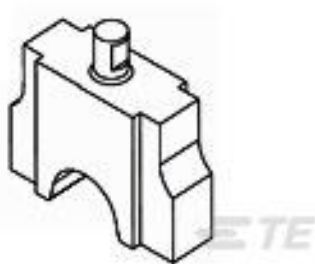
Compatible Parts



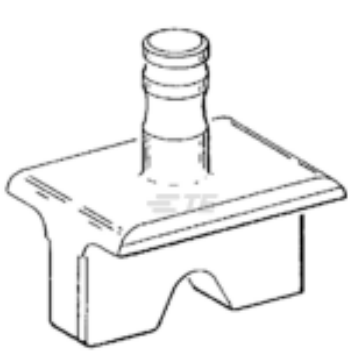
TE Part # 1490413-1
HYP10 SOLIS 8AWG NEST



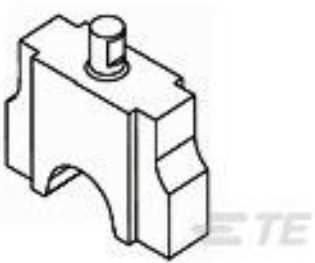
TE Part # 1490414-1
HYP10 SOLIS 8AWG INDENTER



TE Part # 1901001-1
NEST #8



TE Part # 48126
HYP8 SOLIS 8AWG NEST



TE Part # 1901002-2
INDENTER, SOLISTRAND



TE Part # 48355
HYP8 SOLIS 8AWG INDENTER



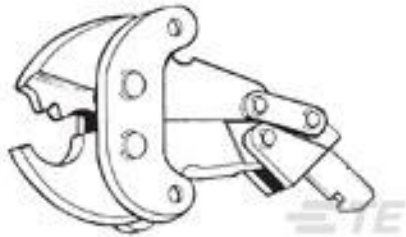
TE Part # 726343
SOL. RING TONGUE



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

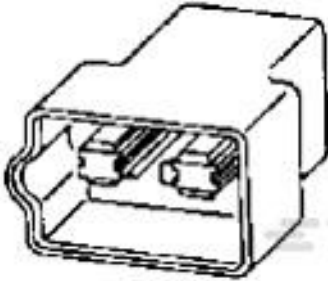


TE Part # 69355
HHHT SOLIS SOLIS FLAG STRATO 8 ASSY

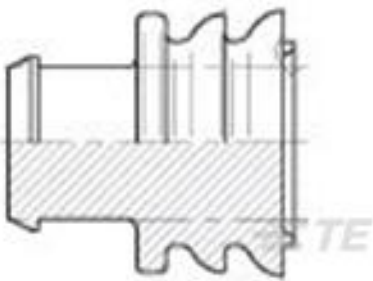


TE Part # 49956
PNEUMATIC SOLIS STRATO 8 HEAD

Customers Also Bought



TE Part #180901
FF 250 TAB HSG 4P NYLON NAT



TE Part #828986-1
DICHT-STOPFEN



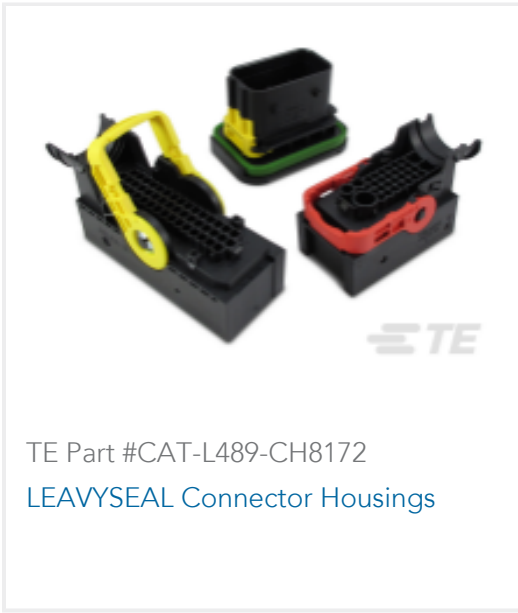
TE Part #963531-1
BLINDSTOPFEN



TE Part #1-968859-1
AMP MCP 2.8, CONTACT SWS



TE Part #1418882-1
COVER FOR 62POS.REC.HSG



TE Part #CAT-L489-CH8172
LEAVYSEAL Connector Housings



TE Part #1563110-1
COVER,90



TE Part #1-1703639-1
12POS,AMP MCP1.5K,REC HSG,ASSY



TE Part #1718329-1
ADAPTER FOR TAB HSG 39 POS,62P

Documents

Product Drawings
SO-RINGZUNGE D46234

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_726343-3_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_726343-3_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_726343-3_B.3d_stp.zip

English

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