321584 ✔ ACTIVE

SOLISTRAND

TE Internal #: 321584

Closed Ring Tongue Terminal, 2/0 AWG, 3/8 Stud, 9.91 mm [.39 in]

Stud Diameter, Closed Barrel, Flag, Tin Plating, Uninsulated

View on TE.com >

Terminals & Splices > Ring Terminals



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

Wire Size: **119500 – 150500 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

Configuration Features

Number of Holes	1

Body Features

Product Weight	25.548 g

Contact Features

Barrel Type	Closed
Terminal Orientation	Flag
Terminal Plating Material	Tin

Mechanical Attachment

Wire Insulation Support	Without

Dimensions

Wire Size	119500 – 150500 CMA
Stud Diameter	9.91 mm[.39 in]
Tongue Thickness	.79 mm[.031 in]
Product Length	46.94 mm[1.848 in]
Barrel Inside Diameter	12.8 mm[.504 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

Packaging Features

Packaging Quantity	50
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: JAN 2025 (247) 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

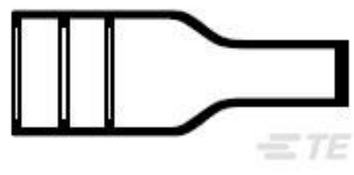


TE Part # 1752680-3
HYP10 SOLIS FLAG 2/0AWG NEST

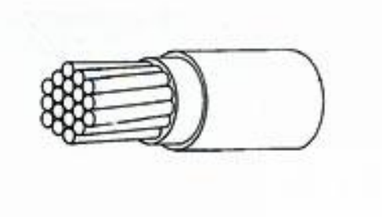


TE Part # 1752681-1
HYP10 SOLIS FLAG 1/0-4/0AWG INDENTER

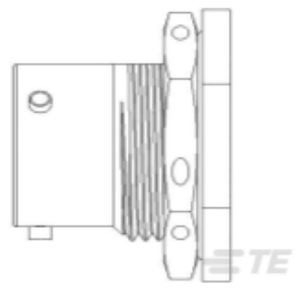
Customers Also Bought



TE Part #814348-000
202D153-25-0



TE Part #218673-001
22759/41-8-9



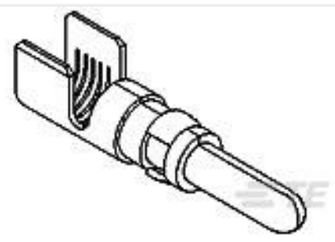
TE Part #YDL64H-12-12PNV001
HERM RECP



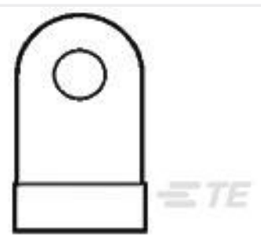
TE Part #36932
BODY SOLIS RING 4/0 3/8



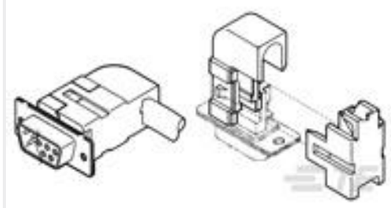
TE Part #36934
BODY SOLIS RING 4/0 1/2



TE Part #213845-1
POWERBAND CONT ASSY,SILVER PLT



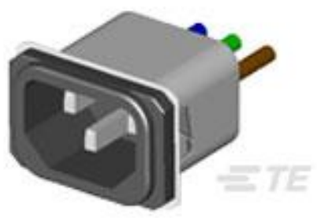
TE Part #321259
TERMINAL,SOLIS FLAG R 4/0 1/2



TE Part #745550-1
HDE 20 KIT 90 DEG CBL CLMP



TE Part #8-1437558-6
MTF106G=SW TOG SPDT



TE Part #5-1609987-7
15SRBX8-Q=F8287A

Documents

Product Drawings

TERMINAL,SOLIS FLAG R 2/0 3/8

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_321584_L.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_321584_L.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_321584_L.3d_stp.zip

English

Customer View Model

ENG_CVM_321584_B.3d_igs.zip

English

Customer View Model

ENG_CVM_321584_B.3d_stp.zip

English

Customer View Model

ENG_CVM_321584_B.2d_dxf.zip

English

3D PDF

English

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Instruction Sheets

Instruction Sheet (U.S.)

English

Agency Approvals

UL Report

English