

SOLISTRAND

TE Internal #: 323168

Closed Ring Tongue Terminal, 8 AWG, 3/8 Stud Size, 9.91 mm [.39 in] Stud Diameter, Closed Barrel, Straight, Nickel, Uninsulated

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Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 13100 - 20800 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	3.616 g
Contact Features	
Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Nickel
Mechanical Attachment	
Wire Insulation Support	Without
Dimensions	



Wire Size	13100 – 20800 CMA
Stud Diameter	9.91 mm[.39 in]
Tongue Thickness	.79 mm[.031 in]
Product Length	29.67 mm[1.168 in]
Barrel Inside Diameter	4.37 mm[.172 in]

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	343 °C[649 °F]

Industry Standards

Government Qualified Terminal	No	

Packaging Features

Packaging Quantity	500
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 2023 (235) Candidate List Declared Against: JUNE 2023 (235) 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 # 69355 HHHT SOLIS SOLIS FLAG STRATO 8 ASSY



TE Part # 1490413-1 HYP10 SOLIS 8AWG NEST



TE Part # 1490414-1 HYP10 SOLIS 8AWG INDENTER

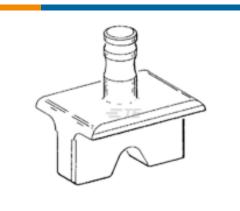




TE Part # 48355 HYP8 SOLIS 8AWG INDENTER



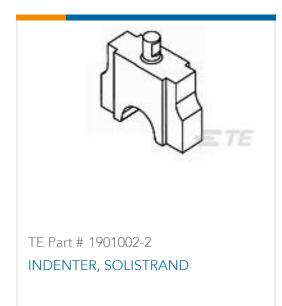
TE Part # 69216 HYP8/10 SOLIS 8AWG DIE SET



TE Part # 48126 HYP8 SOLIS 8AWG NEST



ASSY



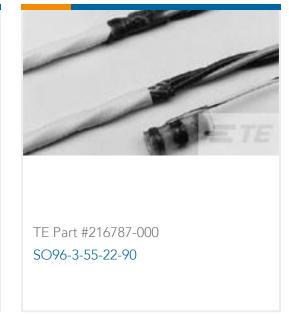


Customers Also Bought













STRATO-THERM, HR 8 1/4 NIPL



TE Part #236834-000

SO96-2-55-22-90



TE Part #ZPF000000000007308 983-0S 08-03 PN

TE Part #ZPF00000000013929 DBAS 78G 37-19 SN 1 A5894

TE Part #ZPF00000000015067 DM 5623-37-37 PP

TE Part #ZPF000000000015872 DTP 07-20-41 K

Documents

Product Drawings

TERMINAL, SOLIS R HR 8 3/8

English

CAD Files

Customer View Model

ENG_CVM_CVM_323168_L.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_323168_L.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_323168_L.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use

Datasheets & Catalog Pages

STRATO-THERM Terminals & Splices for High Temperature Applications

English

Product Specifications

Product Specification

English