

SOLISTRAND TE Internal #: 32996 Closed Ring Tongue Terminal, 8 AWG, M4 / #8 Stud Size, 4.34 mm [. 171 in] Stud Diameter, Closed Barrel, Straight, Tin, Uninsulated View on TE.com >

Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 13100 – 20800 CMA

Stud Size: **#8, M4**

Features

Product Type Features

Ring Terminal Product Type

Closed Ring Tongue Terminal



Stud Size	#8, M4				
Sealable	No				
Wire Insulation Support Retention Type	Non-Insulation Support				
Configuration Features					
Number of Holes	1				
Contact Features					
Barrel Type	Closed				
Terminal Orientation	Straight				
Terminal Plating Material	Tin				
Mechanical Attachment					
Wire Insulation Support	Without				
Dimensions					
Wire Size	13100 – 20800 CMA				
Stud Diameter	4.34 mm[.171 in]				
Tongue Thickness	1.22 mm[.048 in]				

C For support call+1 800 522 6752

32996

Closed Ring Tongue Terminal, 8 AWG, M4 / #8 Stud Size, 4.34 mm [.171 in] Stud Diameter, Closed Barrel, Straight, Tin, Uninsulated



Product Length	23.7 mm[.933 in]	
Barrel Inside Diameter	4.37 mm[.172 in]	
Jsage 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	
ndustry Standards		
Government Qualified Terminal	No	
Packaging Features		
Packaging Quantity	100	

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

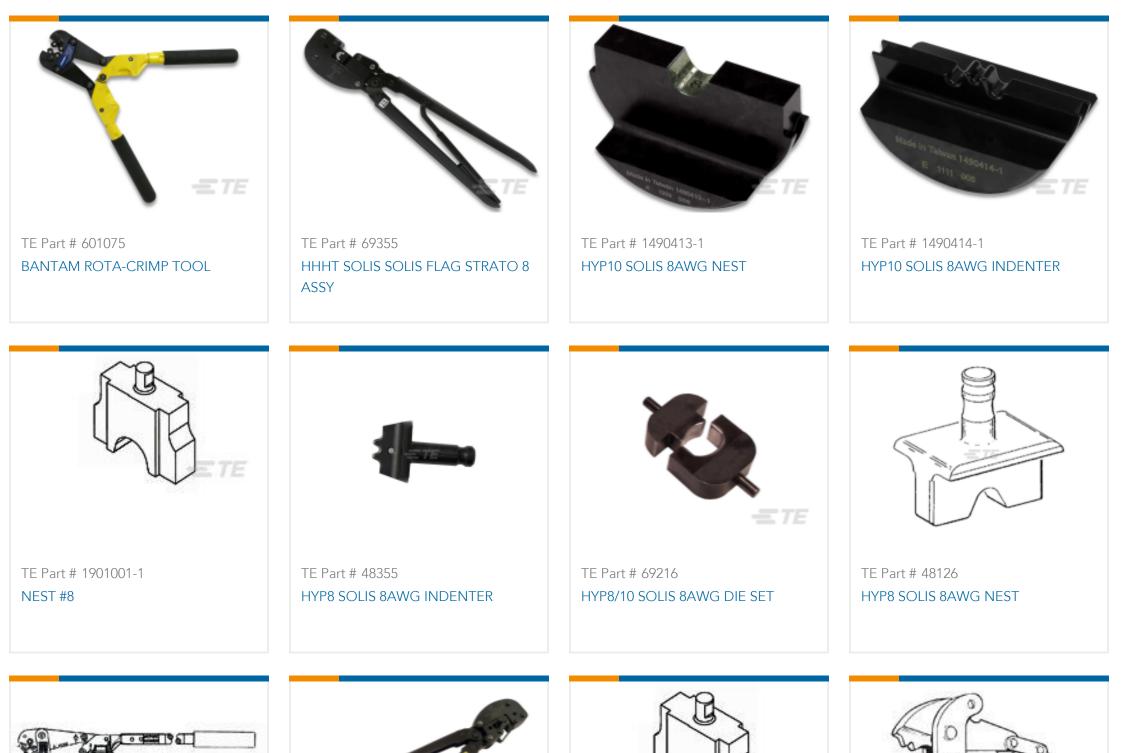
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

Closed Ring Tongue Terminal, 8 AWG, M4 / #8 Stud Size, 4.34 mm [.171 in] Stud Diameter, Closed Barrel, Straight, Tin, Uninsulated



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



-ETE		TE	Contone E
	= TE		
TE Part # 600850 ROTO-CRIMP TOOL (ASI)	TE Part # 69339 HHHT SOLIS SOLIS FLAG STRATO 8 ASSY	TE Part # 1901002-2 INDENTER, SOLISTRAND	TE Part # 49956 PNEUMATIC SOLIS STRATO 8 HEAD

Customers Also Bought



32996

Closed Ring Tongue Terminal, 8 AWG, M4 / #8 Stud Size, 4.34 mm [.171 in] Stud Diameter, Closed Barrel, Straight, Tin, Uninsulated





Documents

Product Drawings TERMINAL, SOLIS R 8 8

English

CAD Files

Customer View Model ENG_CVM_CVM_32996_H.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_32996_H.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_32996_H.3d_stp.zip

English

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

Agency Approvals

UL Report

English

UL Report

English

UL Report

English