

#### **SOLISTRAND**

TE Internal #: 323166

Closed Ring Tongue Terminal, 8 AWG, M6 Stud, 6.73 mm [.265 in] Stud Diameter, Closed Barrel, Straight, Nickel Plating, Uninsulated

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Terminals & Splices > Ring Terminals











Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 13100 – 20800 CMA

Stud Size: M6

### **Features**

## **Product Type Features**

Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	M6
Sealable	No
Wire Insulation Support Retention Type	Non-Insulation Support
Configuration Features	
Number of Holes	1
Body Features	
Product Weight	3.251 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	6.73 mm[.265 in]
Tongue Thickness	.79 mm[.031 in]
Product Length	23.7 mm[.933 in]
Barrel Inside Diameter	4.37 mm[.172 in]
Usage Conditions	
Insulation Option	Uninsulated
Industry Standards	
Government Qualified Terminal	No
Packaging Features	
Packaging Quantity	100

Loose Piece

## **Product Compliance**

Packaging Method

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: JAN 2025 (247) 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





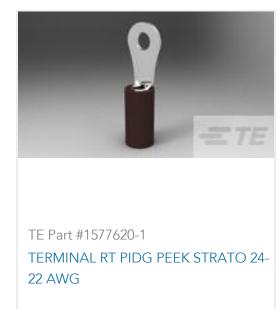




# Customers Also Bought





















## **Documents**

Product Drawings
STRATO-THERM, HR 8 1/4 NIPL

English

CAD Files
3D PDF



3D

**Customer View Model** 

ENG\_CVM\_CVM\_323166\_H.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_323166\_H.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_323166\_H.3d\_stp.zip

English

**Customer View Model** 

ENG\_CVM\_323166\_C.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_323166\_C.3d\_stp.zip

English

**Customer View Model** 

ENG\_CVM\_323166\_C.2d\_dxf.zip

English

3D PDF

English

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### Datasheets & Catalog Pages

STRATO-THERM Terminals & Splices for High Temperature Applications

English

**Product Specifications** 

**Product Specification** 

English

**Product Specification** 

English