

#### **SOLISTRAND**

TE Internal #: 322695

Ring Terminals & Spade Terminals, Ring Tongue, 16 – 14 AWG Wire Size, 1.25 – 2 mm² Wire Size, 2050 – 5180 CMA Wire Size, Stud

Size #10

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Terminals & Splices > Ring Terminals & Spade Terminals











Ring & Spade Terminal Type: Ring Tongue

Wire Size: 2050 – 5180 CMA

Stud Size: #10

### **Features**

## **Product Type Features**

Stud Size	#10
Sealable	No
Wire Insulation Support Retention Type	Insulation Support
Configuration Features	
Number of Holes	2
Body Features	
Product Weight	.689 g
Contact Features	
Ring & Spade Terminal Type	Ring Tongue
Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Nickel
Mechanical Attachment	
Wire Insulation Support	Without



Wire Size	2050 – 5180 CMA
Stud Diameter	5 mm[.197 in]
Tongue Thickness	.79 mm[.031 in]
Product Length	16.15 mm[.636 in]
Barrel Inside Diameter	2.16 mm[.085 in]

### **Usage Conditions**

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

#### **Industry Standards**

Government Qualified Terminal	No	

#### **Packaging Features**

Packaging Quantity	1000
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





# Customers Also Bought















## **Documents**

## **Product Drawings**

TERMINAL, STRATO-THERM R HR 16-14 10

English

## **CAD Files**

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_322695\_T.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_322695\_T.3d\_igs.zip



English

**Customer View Model** 

ENG\_CVM\_CVM\_322695\_T.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

Product Environmental Compliance

**TE Material Declaration** 

English