

#### **SOLISTRAND**

TE Internal #: 323680

Closed Ring Tongue Terminal, 12 – 10 AWG, #10 Stud Size, 5 mm [. 197 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: 5180 – 13100 CMA

Stud Size: #10

## **Features**

## **Product Type Features**

Closed Ring Tongue Terminal
#10
No
Non-Insulation Support
1
1.363 g
Closed
Straight
Nickel
Without

**Dimensions** 



Wire Size	5180 – 13100 CMA
Stud Diameter	5 mm[.197 in]
Tongue Thickness	.79 mm[.031 in]
Product Length	18.77 mm[.739 in]
Barrel Inside Diameter	3.28 mm[.129 in]

#### **Usage Conditions**

Insulation Option	Uninsulated
Operating Temperature Range	649 °C[1200 °F]

#### **Industry Standards**

#### **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



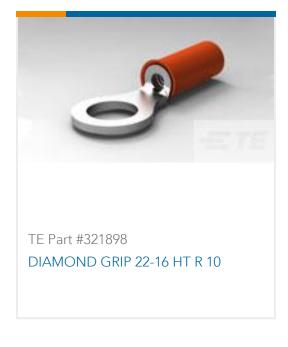
# Customers Also Bought













## **Documents**

**Product Drawings** 

TERMINAL, SOLIS R HT 12-10 10

English

**CAD Files** 

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_323680\_V.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_323680\_V.3d\_igs.zip



English

**Customer View Model** 

ENG\_CVM\_CVM\_323680\_V.3d\_stp.zip

English

**Customer View Model** 

ENG\_CVM\_323680\_J.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_323680\_J.3d\_stp.zip

English

**Customer View Model** 

ENG\_CVM\_323680\_J.2d\_dxf.zip

English

3D PDF

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## Datasheets & Catalog Pages

STRATO-THERM Terminals & Splices for High Temperature Applications

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**Product Specifications** 

**Application Specification** 

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Product Environmental Compliance

**Product Compliance** 

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