

### **SOLISTRAND**

TE Internal #: 322339

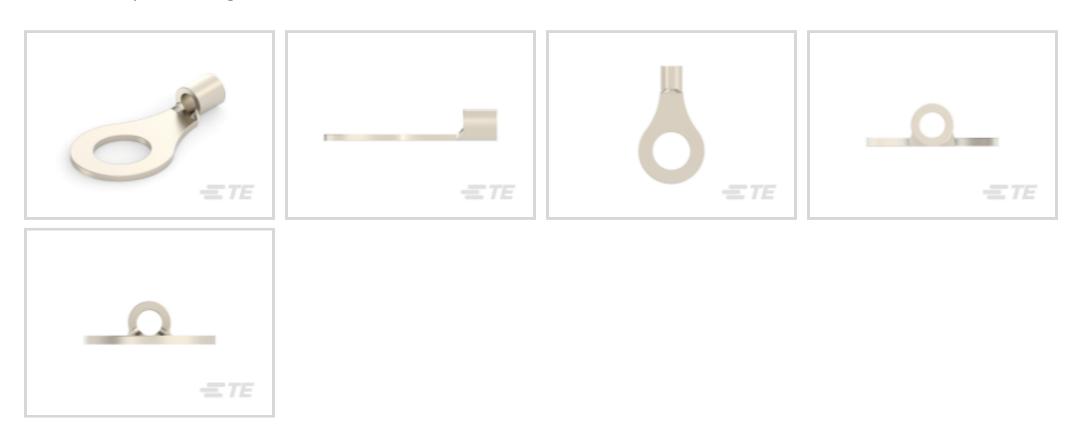
Closed Ring Tongue Terminal, 16 – 14 AWG, 1/4 / M6 Stud, 6.73 mm [.265 in] Stud Diameter, Closed Barrel, Straight, Nickel Plating,

Uninsulated

View on TE.com >



Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 2050 – 5180 CMA

Stud Size: 1/4, M6

# **Features**

# **Product Type Features**

Troduct Type reducted				
Ring Terminal Product Type	Closed Ring Tongue Terminal			
Stud Size	1/4, M6			
Sealable	No			
Wire Insulation Support Retention Type	Insulation Support			
Configuration Features				
Number of Holes	2			
Body Features				
Product Weight	1.031 g			
Contact Features				
Barrel Type	Closed			
Terminal Orientation	Straight			
Terminal Plating Material	Nickel			
Mechanical Attachment				
Wire Insulation Support	Without			



Wire Size	2050 – 5180 CMA
Stud Diameter	6.73 mm[.265 in]
Tongue Thickness	.79 mm[.031 in]
Product Length	21.72 mm[.855 in]
Barrel Inside Diameter	2.16 mm[.085 in]

## **Usage Conditions**

Insulation Option	Uninsulated
Operating Temperature Range	0 - 649 °C[0 - 1200 °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	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 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

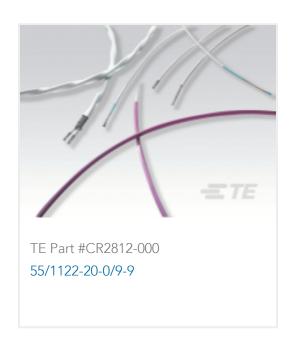


on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-on-reach

# Compatible Parts



# Customers Also Bought



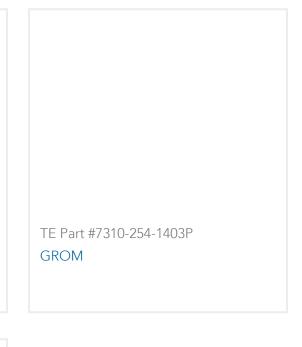














TE Part #ZPF00000000000318 006-0910-20 A499

TE Part #Y72513-23-55PNV004
HERM RECP

# **Documents**

Product Drawings
TERMINAL, SOLIS R HT 16-14 1/4

English



#### **CAD Files**

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_322339\_M.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_322339\_M.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_322339\_M.3d\_stp.zip

English

**Customer View Model** 

ENG\_CVM\_322339\_F.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_322339\_F.3d\_stp.zip

English

**Customer View Model** 

ENG\_CVM\_322339\_F.2d\_dxf.zip

English

3D PDF

English

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# Datasheets & Catalog Pages

STRATO-THERM Terminals & Splices for High Temperature Applications

English

SOLISTRAND - QRG

English

**Product Specifications** 

**Application Specification** 

English