

STRATO-THERM TE Internal #: 1577639-1 Closed Ring Tongue Terminal, 14 – 12 AWG, M4 / #8 Stud Size, 4.34 mm [.171 in] Stud Diameter, Closed Barrel, Straight, Nickel, STRATO-THERM

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Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 3260 – 8230 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

connectivity

#### **Contact Features**

Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Nickel
Mechanical Attachment	
Wire Insulation Support	Without
Dimensions	
Wire Size	3260 – 8230 CMA
Stud Diameter	4.34 mm[.171 in]
Tongue Thickness	.79 mm[.031 in]
Product Length	22.99 mm[.905 in]
Compatible Insulation Diameter (Max)	3.18 mm[.125 in]
Compatible Insulation Diameter Range	2.29 – 3.18 mm[.09 – .125 in]
Usage Conditions	
Insulation Option	Partially Insulated

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Operating Temperature Range	260 °C[500 °F]
Industry Standards	
Government Qualified Terminal	No
Packaging Features	
Packaging Quantity	500
Packaging Method	Bag/Box
For compliance documentation, visit the product page on TE.com>	
For some line of supermentation, visit the super-lust up as an TE some	
	Compliant
EU RoHS Directive 2011/65/EU EU ELV Directive 2000/53/EC	Compliant Compliant
EU RoHS Directive 2011/65/EU	Compliant Compliant No Restricted Materials Above Threshold
EU RoHS Directive 2011/65/EU EU ELV Directive 2000/53/EC	Compliant

#### 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**

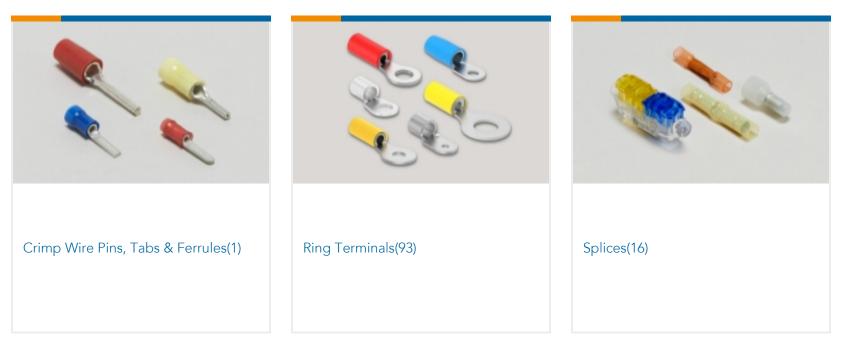
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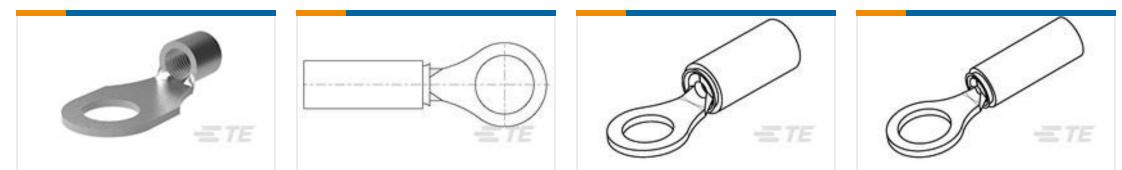


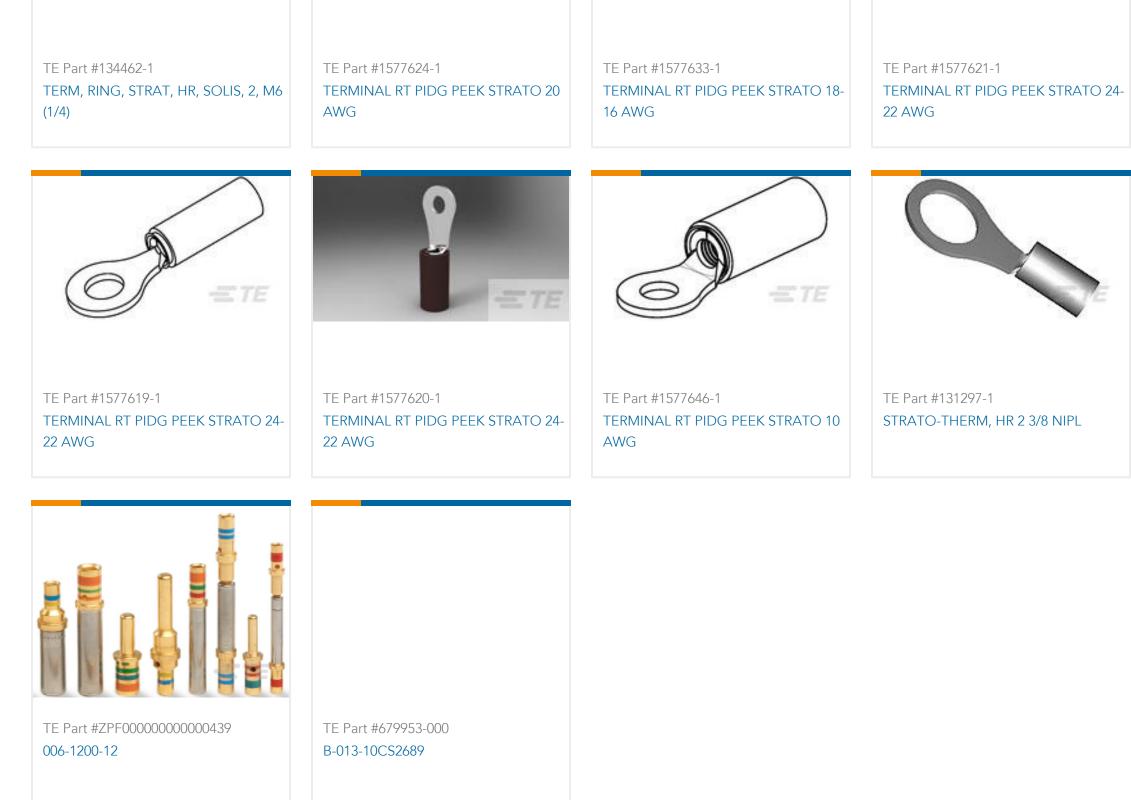


## Also in the Series | STRATO-THERM



# Customers Also Bought





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### Documents

Product Drawings TERMINAL RT PIDG PEEK STRATO 14-12 AWG

English

#### **CAD** Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_1577639-1\_B.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_1577639-1\_B.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_1577639-1\_B.3d\_stp.zip

English

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Product Specifications Application Specification

English

Product Environmental Compliance TE Material Declaration

English