

#### STRATO-THERM

TE Internal #: 328860

Splices, .11 in [2.79 mm] Barrel Inside Diameter, Copper, Gray -Orange, Closed End Splice Splice, Length 13.34 mm [.525 in], Box,

STRATO-THERM

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Terminals & Splices > Splices











Sealable: No

Accepts Wire Insulation Diameter Range: 2.79 mm [ .11 in ]

Barrel Inside Diameter: 2.79 mm [ .11 in ] Primary Product Material: Copper Primary Product Color: Gray - Orange

# **Features**

## **Product Type Features**

Barrel Style	Standard
Splice Accessory Type	Wire Cap
Sealable	No
Splice Type	Closed End Splice
Serrated	No
Compatible With Discrete Wire Type	Solid, Stranded
Wire Insulation Support Retention Type	Insulation Support

# **Configuration Features**

Compatible With Wire & Cable Type	Discrete Wire
Body Features	

Insulation Sleeve Material	PTFE
Insulation Type	Pre-Insulated
Insulation Support Sleeve Material	PTFE
Plating Material	Nickel



Insulation Material	Polytetrafluoroethylene (PTFE)
Ring Color	Gray, Orange
Primary Product Material	Copper
Primary Product Color	Gray - Orange
Contact Features	
Contact Plating Material	Nickel
Barrel Type	Closed
Dimensions	
Barrel Inside Diameter (Min)	2.79 mm[.11 in]
Accepts Wire Insulation Diameter Range	2.79 mm[.11 in]
Barrel Inside Diameter	2.79 mm[.11 in]
Overall Product Length	13.34 mm[.525 in]
Usage Conditions	
High Temperature Rating	288 °C[550 °F]
Insulation Option	Fully Insulated
Operating Temperature Range	288 °C[550 °F]
Operation/Application	
Heavy Duty	No
Industry Standards	
Government Qualified Splice	No
Packaging Features	
Packaging Quantity	1000
Packaging Method	Box
Other	

# **Product Compliance**

Military Category

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	

No



	Current ECHA Candidate List: JUNE 2022 (224) Candidate List Declared Against: JAN 2022 (223) Does not contain REACH SVHC
n Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

Solder Process Capability

Halogen

Not applicable for solder process capability

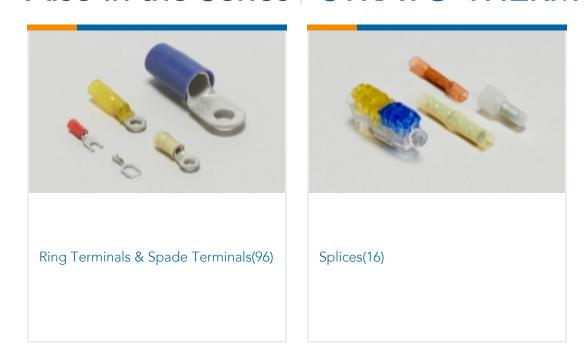
Product Compliance Disclaimer

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**



# Also in the Series | STRATO-THERM



### **Documents**

Product Drawings
WIRE CAP,TFL .088-.110



## English

**CAD Files** 

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_328860\_N.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_328860\_N.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_328860\_N.3d\_stp.zip

English

**Customer View Model** 

ENG\_CVM\_328860\_E.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_328860\_E.3d\_stp.zip

English

**Customer View Model** 

ENG\_CVM\_328860\_E.2d\_dxf.zip

English

3D PDF

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