

328861

✓ ACTIVE

STRATO-THERM

TE Internal #: 328861

Closed End Splice, Copper, None, Length 13.34 mm [.525 in], Box,

Closed Barrel, Solid / Stranded Wire, Discrete Wire, Fully Insulated,

STRATO-THERM

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Terminals & Splices > Splices

Splice Type: **Closed End Splice**Sealable: **No**Compatible Insulation Diameter Range: **3.5 mm [.138 in]**Barrel Inside Diameter: **3.51 mm [.138 in]**Contact Base Material: **Copper****Features****Packaging Features**Packaging Quantity **1000**Packaging Method **Box****Body Features**Insulation Material **Polytetrafluoroethylene (PTFE)**Insulation Type **Pre-Insulated**Insulation Support Sleeve Material **PTFE**Primary Product Color **None****Contact Features**Terminal Plating Material **Nickel**Contact Base Material **Copper**Barrel Type **Closed****Product Type Features**Splice Accessory Type **Wire Cap**Splice Type **Closed End Splice**

Sealable	No
Compatible With Discrete Wire Type	Solid, Stranded
Wire Insulation Support Retention Type	Insulation Support

Configuration Features

Compatible With Wire & Cable Type	Discrete Wire
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Dimensions

Compatible Insulation Diameter Range	3.5 mm[.138 in]
Barrel Inside Diameter	3.51 mm[.138 in]
Product Length	13.34 mm[.525 in]

Usage Conditions

Insulation Option	Fully Insulated
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Industry Standards

Government Qualified Splice	No
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Other

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

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 2024 (241) Candidate List Declared Against: JAN 2018 (181) SVHC > Threshold: Not Yet Reviewed
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

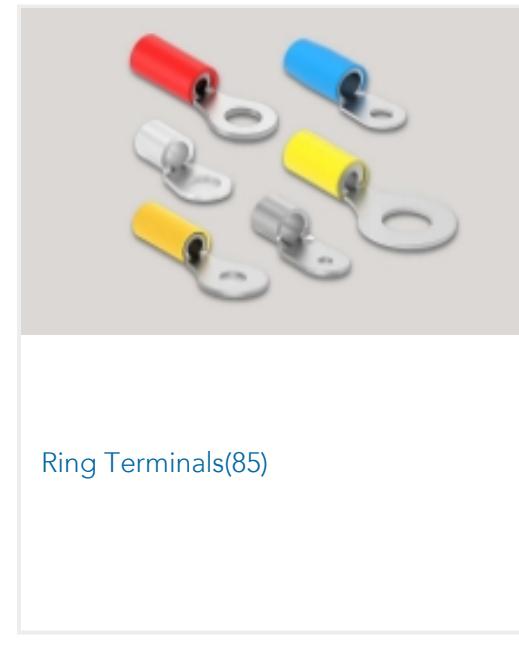
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as

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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

Compatible Parts



Also in the Series | STRATO-THERM



Customers Also Bought



TE Part #ZPF000000000020075
FDBA 57-8-33 SN-K-A499TE Part #200980-000
B-013-11CS2689TE Part #5039304153
DR-25-1/2-0-CS-34034TE Part #5039254147
DR-25-3/4-0-CS-34034TE Part #6838474001
SRFR-15/9.6-8-CS-34034TE Part #5960032024
TFER-1/4-X-CS-34034

Documents

Product Drawings

WIRE CAP,TFL .125-.138

English

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_328861_N.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_328861_N.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_328861_N.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_328861_E.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_328861_E.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_328861_E.2d_dxf.zip](#)

English

3D PDF

English

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Datasheets & Catalog Pages

STRATO-THERM Terminals & Splices for High Temperature Applications

English