132330-1 ✔ ACTIVE

STRATO-THERM

TE Internal #: 132330-1

Closed Ring Tongue Terminal, 8 AWG, 1/4 Stud, 5 mm [.197 in] Stud Diameter, Closed Barrel, Straight, Nickel Plating, Partially Insulated, STRATO-THERM

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Terminals & Splices > Ring Terminals







Ring Terminal Product Type: **Closed Ring Tongue Terminal**

Wire Size: **13100 – 20800 CMA**

Stud Size: **1/4**

Features

Product Type Features

Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	1/4
Sealable	No
Wire Insulation Support Retention Type	Non-Insulation Support

Contact Features

Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Nickel

Mechanical Attachment

Wire Insulation Support	With

Dimensions

Wire Size	13100 – 20800 CMA
Stud Diameter	5 mm[.197 in]
Tongue Thickness	.79 mm[.031 in]
Product Length	38 mm[1.5 in]

Barrel Inside Diameter	4.37 mm[.172 in]

Usage Conditions

Insulation Option	Partially Insulated
Operating Temperature Range	0 – 288 °C[0 – 550 °F]

Operation/Application

Compatible With Wire Base Material	Nickel
Compatible With Wire Plating Material	Nickel

Industry Standards

Government Qualified Terminal	No

Packaging Features

Packaging Quantity	25
Packaging Method	Box & Carton

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 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Low Bromine/Chlorine - Br and Cl < 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

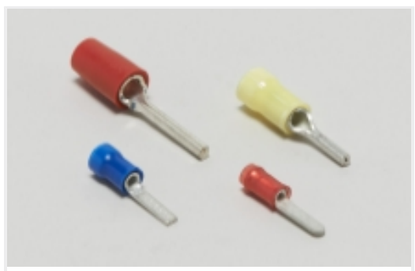


TE Part # 69211-1
HYP8/10 STRATO-THERM 8AWG DIE SET



TE Part # 69216
HYP8/10 SOLIS 8AWG DIE SET

Also in the Series | STRATO-THERM



Crimp Wire Pins, Tabs & Ferrules(1)



Ring Terminals(85)



Splices(13)

Customers Also Bought



TE Part #211112-6
AMPLIMITE,SHL,RCPT 11C1,TIN FINISH

TE Part #200980-000
B-013-11CS2689

TE Part #620069N005
D-108-11CS2883

TE Part #C76404-000
NSA937901E0

TE Part #E70854-000
NSA937901E4

TE Part #858528-000
NSA937901E8

TE Part #5039944010
SRFR-7.8/4.6-8-CS-34034

TE Part #D77570-000
NSA937901E3

TE Part #C75553-000
NSA937901E5

TE Part #1394278-1
KIT, BACKSHELL, AMPLIMITE, HD, 50 P

Documents

Product Drawings

TERMINAL, STRATO, POST INS, 8

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_132330-1_C.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_132330-1_C.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_132330-1_C.3d_stp.zip

English

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