1958125-1 ✓ ACTIVE

SOLISTRAND

TE Internal #: 1958125-1

Closed Ring Tongue Terminal, 12 – 10 AWG, #10 Stud, 5 mm [.197 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: 5180 – 13100 CMA

Stud Size: #10

Features

Product Type Features

Shape Description	RING-050
Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	#10
Sealable	No
Wire Insulation Support Retention Type	Non-Insulation Support

Configuration Features

Number of Holes	1

Contact Features

Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Nickel

Mechanical Attachment

Wire Insulation Support	Without

Dimensions

Wire Size	5180 – 13100 CMA
Stud Diameter	5 mm[.197 in]
Tongue Thickness	.79 mm[.031 in]
Product Length	19.43 mm[.765 in]
Barrel Inside Diameter	3.28 mm[.129 in]

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Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	-67 – 392 °C

Operation/Application

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

Industry Standards

Government Qualified Terminal	No

Packaging Features

Packaging Method	Package

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: JAN 2025 (247) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
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

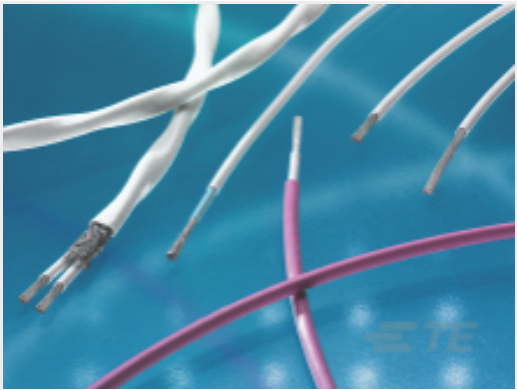Product Compliance Disclaimer

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 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

1958125-1

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TE Part # 46447
DAHT STRATO 22-10 ASSY

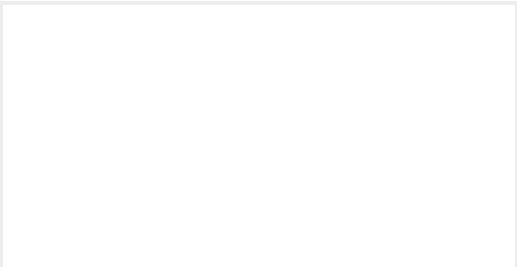# Customers Also Bought

TE Part #247859-000
55PC0223-18-6/9

TE Part #696667-1
KIT-1/0,1/4,NI+RT555-.625X1.75

TE Part #696644-1
KIT-2,3/8,NI+RT555-.625X1.50

TE Part #696668-1
KIT1/0,7/16,NI+RT555-.625X1.75

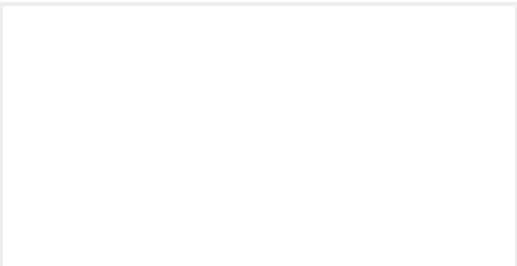TE Part #ET0717-000
55PC1113-16-9-4CS3049
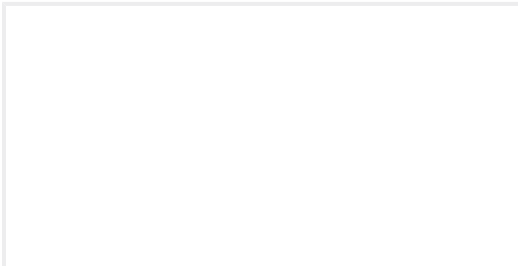
TE Part #696643-1
KIT-2,5/16,NI+RT555-.625X1.50

TE Part #696636-1
KIT-6,#10,NI+RT555-.375X1.00

TE Part #696635-1
KIT-8,5/16,NI+RT555-.375X1.00

TE Part #650133N004
D-436-89CS2897

TE Part #F80716N001
SO175-3-00CS2895

Documents

Product Drawings
Kit 12-10,#10,NI,+RT-555-1/4X1

English

CAD Files
3D PDF

3D

Customer View Model
ENG_CVM_CVM_1958125-1_A.2d_dxf.zip

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English

Customer View Model

ENG_CVM_CVM_1958125-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1958125-1_A.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Datasheets & Catalog Pages

Wire and Cable, Harnessing and Protection Products

English

Instruction Sheets

Instruction Sheet (U.S.)

English