

SOLISTRAND

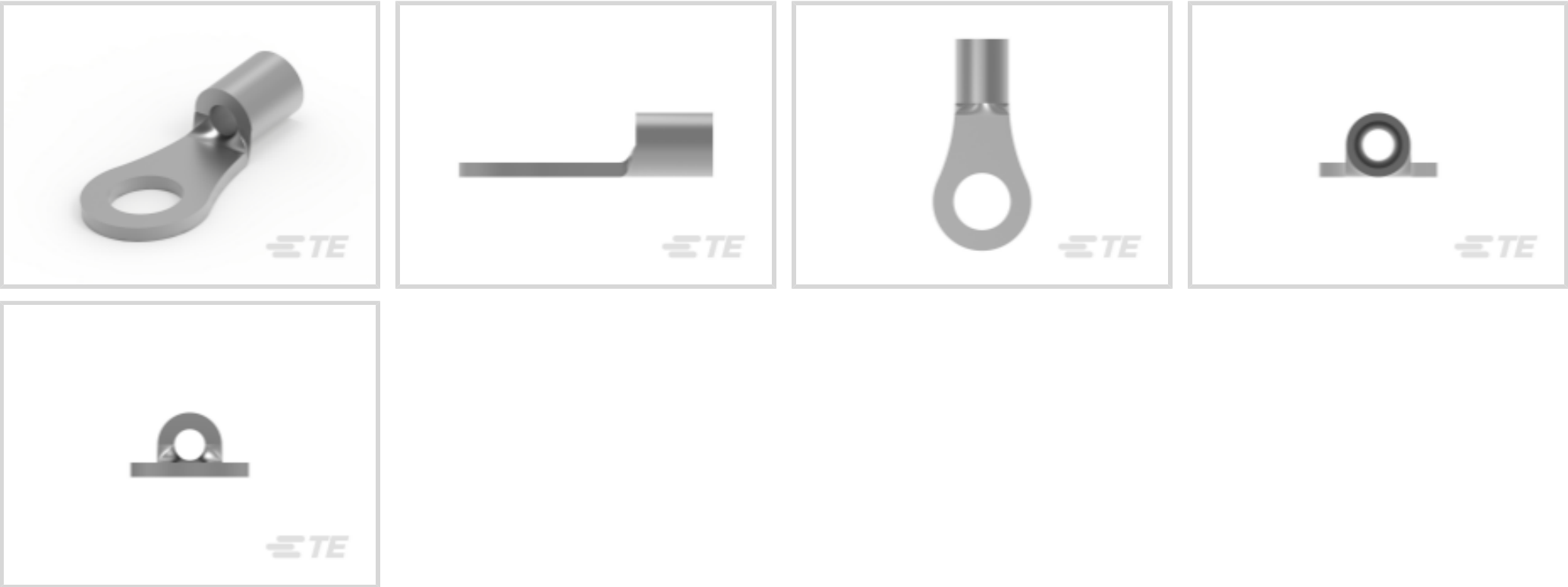
TE Internal #: 133521-1

Closed Ring Tongue Terminal, 22 – 18 AWG, #8 / M4 Stud, 4.34 mm [.171 in] Stud Diameter, Closed Barrel, Straight, Gold Plating, Uninsulated

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Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 592.06 – 1776.17 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	Insulation Support
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Configuration Features

Number of Holes	1
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Contact Features

Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Gold
Contact Underplating Material	Nickel

Mechanical Attachment

Wire Insulation Support	Without
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Dimensions

Wire Size	592.06 – 1776.17 CMA
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Stud Diameter	4.34 mm[.171 in]
Tongue Thickness	.79 mm[.031 in]
Product Length	14.58 mm[.574 in]
Barrel Inside Diameter	1.55 mm[.061 in]

Usage Conditions

Insulation Option	Uninsulated
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Operation/Application

Compatible With Wire Plating Material	Gold
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Industry Standards

Government Qualified Terminal	No
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Packaging Features

Packaging Quantity	1000
Packaging Method	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: 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

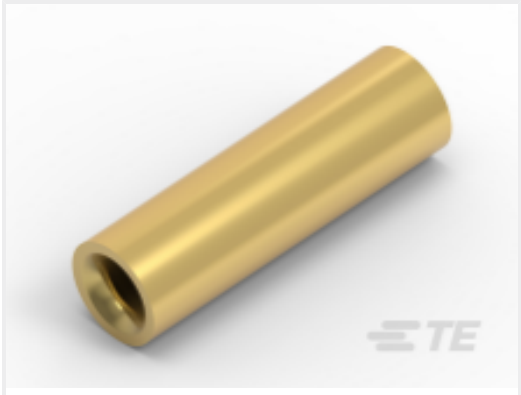


requirements for substances in articles’ posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

Compatible Parts



TE Part # 135536-1
TERMINAL SOLISTRAND 3/0

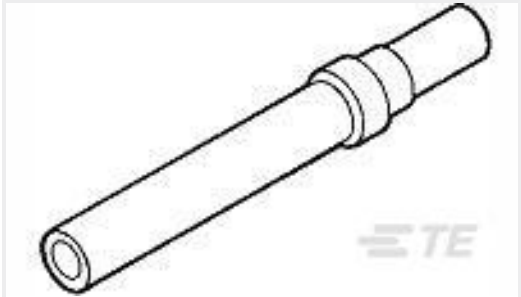


TE Part # 134540-1
TERM, STRA, BSP, ST, 16-14, AU

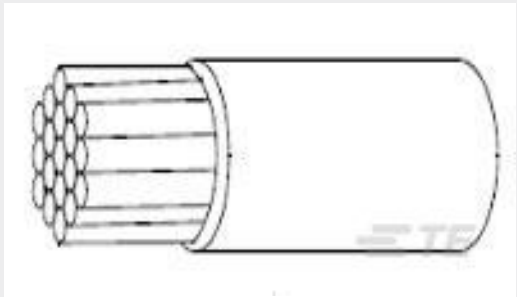
Customers Also Bought



TE Part #CV21204001
RW-175-E-3/32-X-SP



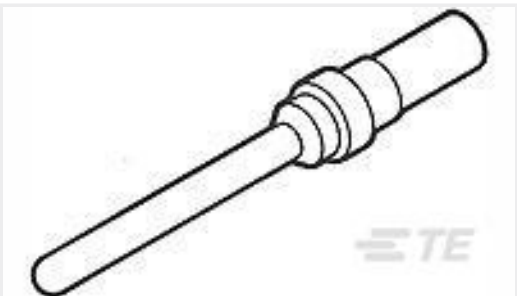
TE Part #205090-1
HD 20 SOCKET CONTACT



TE Part #216027-008
55A0111-26-9



TE Part #680329-000
D-609-09



TE Part #205089-1
HD 20 PIN CONTACT



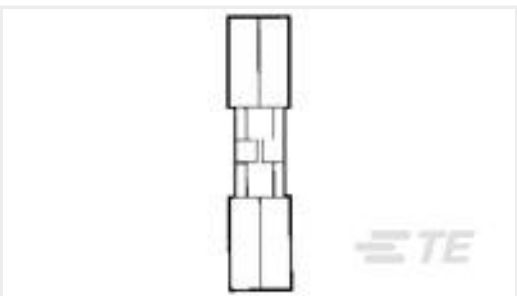
TE Part #165291
SOLIS DIN 0.5-1.0 R M3



TE Part #680330-000
D-609-10



TE Part #5767061-1
MICT,RECPT,038,ASSY,093,PDNI



TE Part #328592
SPLICE,SOLIS BUTT AU 18-16



TE Part #91067-2
INSERTION/EXTRACTION TOOL

Documents

Product Drawings
TERMINAL SOLISTRAND 22-18, GOLD PLATED
English



CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_133521-1_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_133521-1_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_133521-1_B.3d_stp.zip

English

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