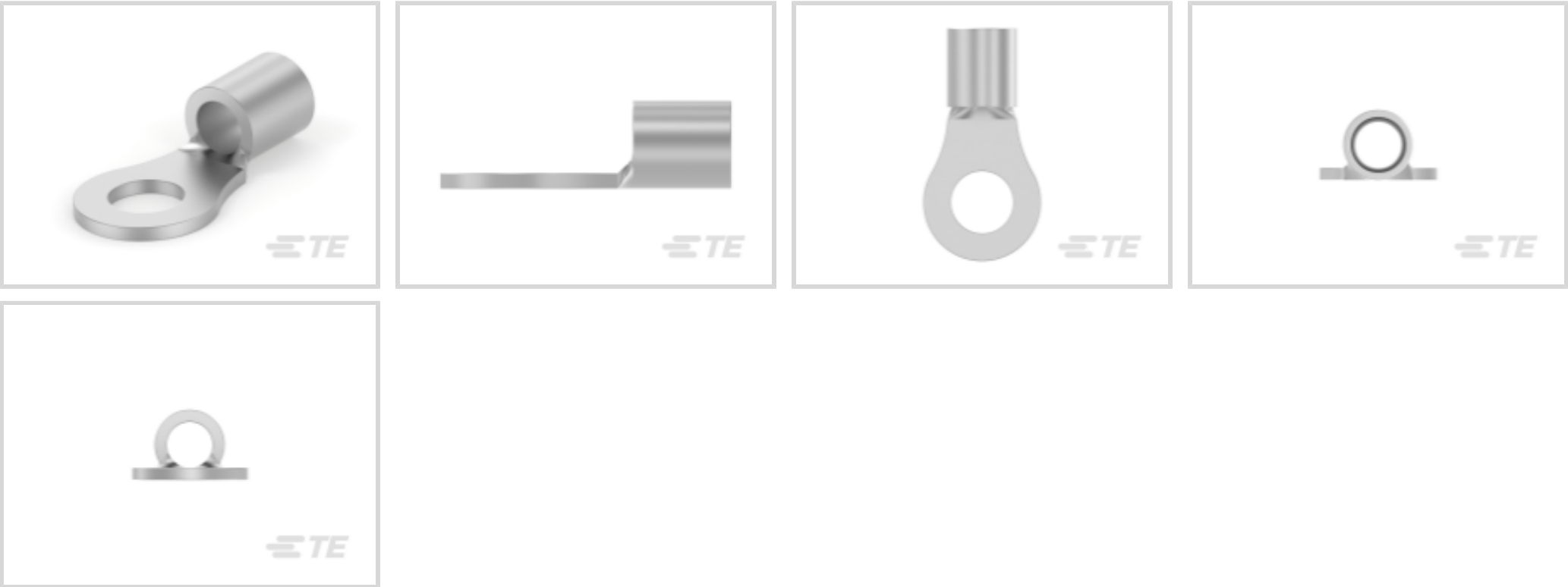




Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 33100 – 52600 CMA

Stud Size: M10

Features

Product Type Features

Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	M10
Sealable	No

Wire Insulation Support Retention Type	Non-Insulation Support
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Configuration Features

Number of Holes	1
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Body Features

Product Weight	9.765 g
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Contact Features

Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Tin

Mechanical Attachment

Wire Insulation Support	Without
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Dimensions



Wire Size	33100 – 52600 CMA
Stud Diameter	10 mm, 10.5 mm [.413 in]
Tongue Thickness	.79 mm [.031 in]
Product Length	33.38 mm [1.312 in]
Barrel Inside Diameter	7.52 mm [.296 in]

Usage Conditions

Insulation Option	Uninsulated
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Operation/Application

Compatible With Wire Base Material	Copper
Compatible With Wire Plating Material	Tin

Industry Standards

Government Qualified Terminal	No
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Packaging Features

Packaging Quantity	100
Packaging Method	Box

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 # 1901000-2
NEST #4

TE Part # 48129
HYP8 SOLIS 4AWG NEST

TE Part # 1490413-3
HYP10 SOLIS 4AWG NEST

TE Part # 1490414-2
HYP10 SOLIS HD 6-4AWG INDENTER

TE Part # 48127
HYP8 SOLIS 6-2AWG INDENTER

TE Part # 69218
HYP8/10 SOLIS 4AWG DIE SET

Customers Also Bought

TE Part #5-160446-6
FF 250 REC 1.0-2.5MM2 BR SILVER PLATED

TE Part #3-2176331-0
CRGP 2512 2K7 1%

TE Part #710028-3
XCT 70-10

TE Part #776228-4
23POS,PIN DIA 1.3,HDR ASSY, 180DEG,COD 4

TE Part #644753-4
04P MTA156 HDR ASSY RN STR F/L

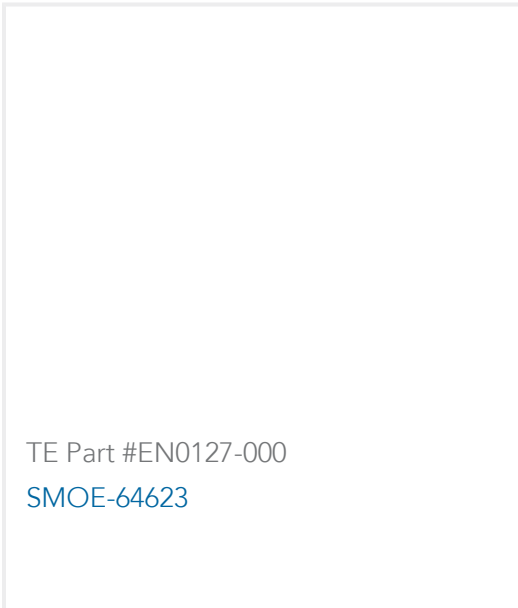
TE Part #644753-3
03P MTA156 HDR ASSY RN STR F/L

TE Part #160121
SOLIS 12-10 R 10MM

TE Part #40763
SPADE 138(3.50MM)TERMINAL 20-16 AWG TPBR



TE Part #32995
[TERMINAL,SOLIS SPD 12-10 8](#)



TE Part #EN0127-000
[SMOE-64623](#)

Documents

Product Drawings

[SOLIS 4 R M10](#)

English

CAD Files

Customer View Model

[ENG_CVM_CVM_160075_D.2d_dxf.zip](#)

English

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_160075_D.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_160075_D.3d_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

[SOLISTRAND - QRG](#)

English

Instruction Sheets

[Instruction Sheet \(U.S.\)](#)

English

Agency Approvals

[UL](#)

English