



Terminals & Splices > Ring Terminals



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

Wire Size: **13100 – 20800 CMA**

Stud Size: **#10**

Features

Product Type Features

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
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Body Features

Product Weight	3.672 g
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Contact Features

Barrel Type	Closed
Terminal Orientation	Flag
Terminal Plating Material	Tin

Mechanical Attachment

Wire Insulation Support	Without
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Dimensions

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Wire Size	13100 – 20800 CMA
Stud Diameter	5 mm[.197 in]
Tongue Thickness	.79 mm[.031 in]
Product Length	20.09 mm[.791 in]
Barrel Inside Diameter	4.57 mm[.18 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 # 322727-2
TERM,SOLIS, FLAG, R, 8, M8(5/16)




TE Part # 2280308-1
KIT, BTLI, PISTOL GRIP, 12 TON



TE Part # 1752681-2
HYP10 SOLIS FLAG 8AWG INDENTER




TE Part # 48506
HYP8 SOLIS FLAG 8AWG NEST




TE Part # 1752680-8
HYP10 SOLIS FLAG 8AWG NEST


Customers Also Bought




TE Part #2-2176363-1
RQ 0402 698R 0.1% 10PPM 5K RL




TE Part #1-2176308-5
RP 1E 0.1W 187K 0.1% 25PPM 5K RL



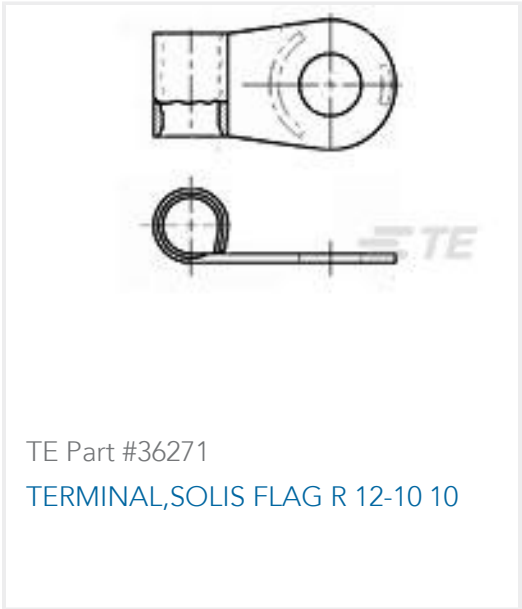
TE Part #32994
TERMINAL,SOLIS R 12-10 8




TE Part #320093
TERMINAL,SOLIS R 16-14 10




TE Part #T4040110044-000
RPC-SPE-M8-FF-4CON-LBUS



TE Part #36271
TERMINAL,SOLIS FLAG R 12-10 10



TE Part #7-2176307-6
RP 1E 0.1W 75K 0.1% 25PPM 5K RL



TE Part #NB-PTCO-187
Pt100, 1.2x4.0, Class A, PTFM101A1A0



TE Part #E21108-000
[HX-SCE-1K-3.2-50-9](#)



TE Part #9-2176307-1
[RP 1E 0.1W 107K 0.1% 25PPM 5K RL](#)

Documents

Product Drawings

[TERMINAL,SOLIS FLAG R 8 10](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_321051_M.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_321051_M.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_321051_M.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_321051_B.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_321051_B.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_321051_B.2d_dxf.zip](#)

English

[3D PDF](#)

English

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

Instruction Sheets

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

English

Agency Approvals

[UL](#)

English

321051

Closed Ring Tongue Terminal, 8 AWG, #10 Stud, 5 mm [.197 in] Stud Diameter,
Closed Barrel, Flag, Tin Plating, Uninsulated

