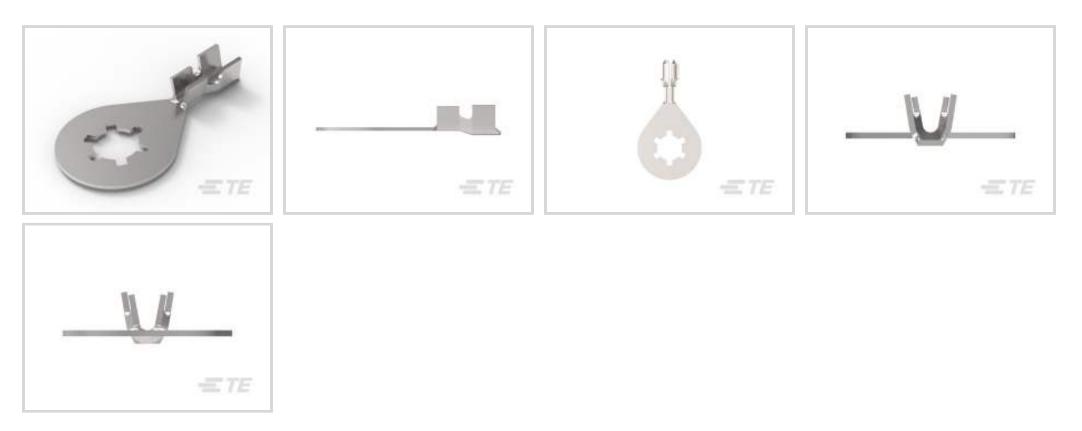


TE Internal #: 63602-1 Ring Terminals & Spade Terminals, Ring Tongue, 18 – 14 AWG Wire Size, .8 – 2 mm² Wire Size, 1624 – 4106 CMA Wire Size, Stud Size M6

View on TE.com >

Terminals & Splices > Ring Terminals & Spade Terminals



Ring & Spade Terminal Type: Ring Tongue

Wire Size: **1624 – 4106 CMA**

Stud Size: M6

Features

Product Type Features

Shape Description

Anti-Rotational/Grounding

connectivity

Stud Size	M6
Sealable	No
Compatible With Discrete Wire Type	Stranded
Wire Insulation Support Retention Type	Insulation Support
Contact Features	
Contact Base Material	Stainless Steel
Ring & Spade Terminal Type	Ring Tongue
Barrel Type	Open
Terminal Orientation	Straight
Terminal Plating Material	Unplated
Contact Underplating Material	None
Mechanical Attachment	
Wire Insulation Support	With
Dimensions	
	.105 in

C For support call+1 800 522 6752

63602-1

Ring Terminals & Spade Terminals, Ring Tongue, 18 – 14 AWG Wire Size, .8 – 2 mm² Wire Size, 1624 – 4106 CMA Wire Size, Stud Size M6



Wire Size	1624 – 4106 CMA
Stud Diameter	6.37 mm[.26 in]
Tongue Thickness	.76 mm[.03 in]
Product Length	31.75 mm[1.25 in]
Barrel Inside Diameter	1.6 mm, 3.17 mm[.063 in][.125 in]
Compatible Insulation Diameter (Max)	3.68 mm[.145 in]
Compatible Insulation Diameter Range	2.29 – 3.68 mm[.105 – .145 in]
Usage Conditions	
Insulation Option	Uninsulated
Operating Temperature Range	-40 - 110 °C[-40 - 230 °F]
Operation/Application	
Compatible With Wire Base Material	Copper
Industry Standards	
Government Qualified Terminal	No
Packaging Features	
Packaging Quantity	2500
Packaging Method	Strip/Reel

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 2023 (235) Candidate List Declared Against: JAN 2023 (233) 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	

based on the information they provided. This information is subject to change. The part numbers that TE has identified as

63602-1

Ring Terminals & Spade Terminals, Ring Tongue, 18 – 14 AWG Wire Size, .8 – 2 mm² Wire Size, 1624 – 4106 CMA Wire Size, Stud Size M6

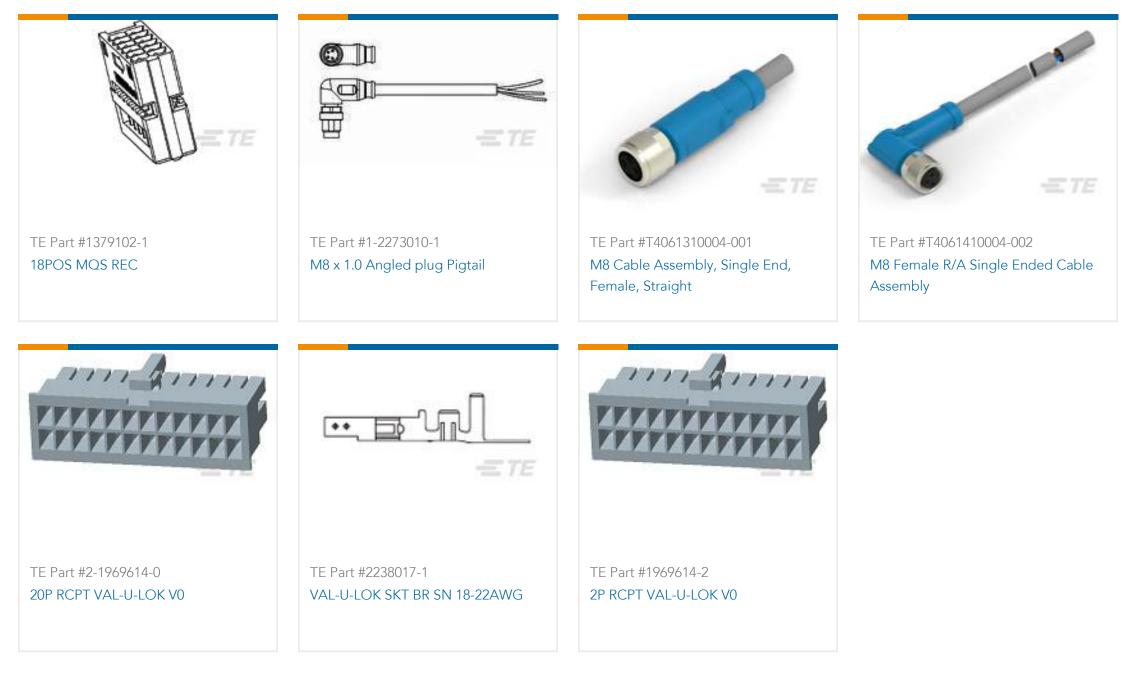


EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical 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



Customers Also Bought



Documents

Product Drawings RING TONGUE,LOCKING 18-14 AWG 5SSTL

English

CAD Files

3D PDF

3D

63602-1

Ring Terminals & Spade Terminals, Ring Tongue, 18 – 14 AWG Wire Size, .8 – 2 mm² Wire Size, 1624 – 4106 CMA Wire Size, Stud Size M6



Customer View Model

ENG_CVM_CVM_63602-1_E_c-63602-1-e.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_63602-1_E_c-63602-1-e.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_63602-1_E_c-63602-1-e.3d_stp.zip

English

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

Product Specifications Application Specification

English

Product Environmental Compliance TE Material Declaration

English