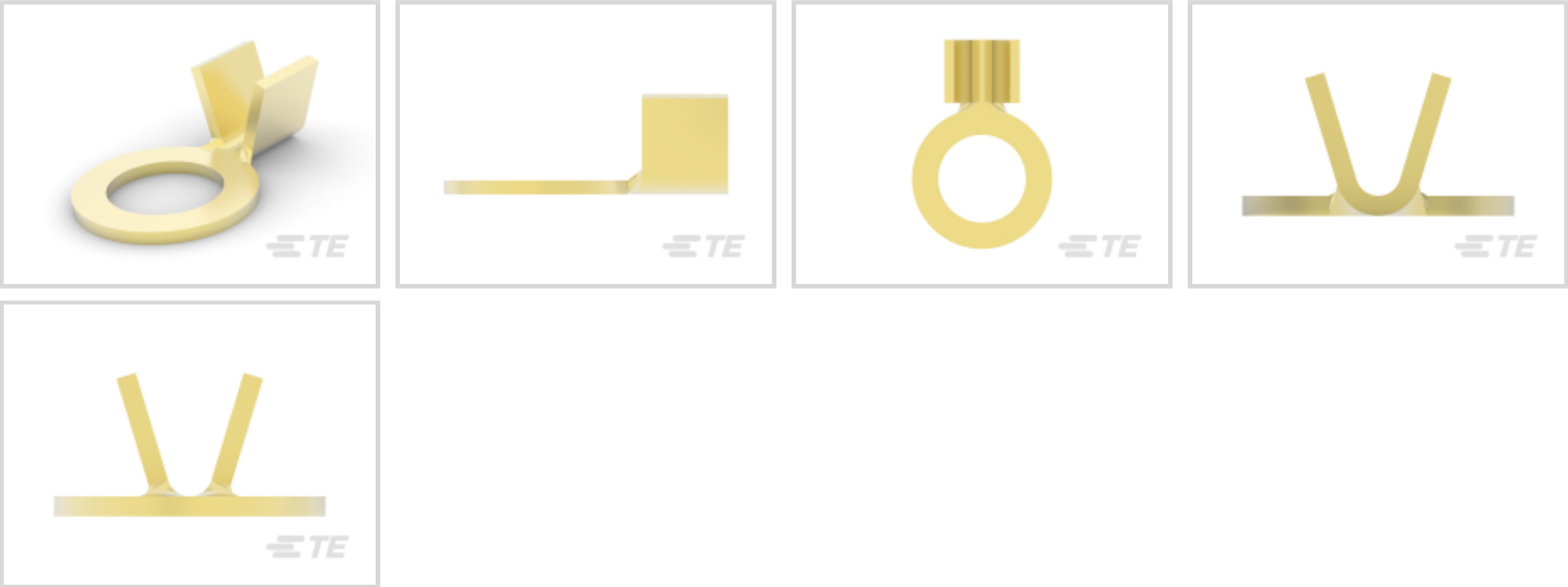




Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 1022 - 2583 CMA

Stud Size: #8, M4

Features

Product Type Features

Shape Description	Circular/Oval
Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	#8, M4
Sealable	No
Compatible With Discrete Wire Type	Stranded
Wire Insulation Support Retention Type	Non-Insulation Support

Configuration Features

Number of Holes	1
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Body Features

Product Weight	.25 g
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Contact Features

Contact Base Material	Brass
Barrel Type	Open
Terminal Orientation	Straight
Terminal Plating Material	Unplated
Contact Underplating Material	None



Mechanical Attachment

Wire Insulation Support	Without
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Dimensions

Wire Size	1022 - 2583 CMA
Stud Diameter	4.3 mm[.169 in]
Tongue Thickness	.76 mm[.03 in]
Product Length	10.41 mm[.41 in]
Barrel Inside Diameter	1.14 mm[.045 in]

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	-40 - 110 °C[-40 - 230 °F]

Operation/Application

Compatible With Wire Base Material	Copper
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Industry Standards

Government Qualified Terminal	No
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Packaging Features

Packaging Quantity	10000
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: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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



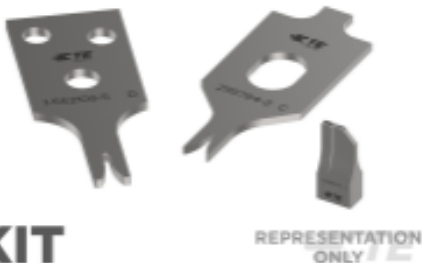
TE Part # 150070-5
RING



TE Part # 2150290-2
OC-AT-E-FA-100F-001-0256

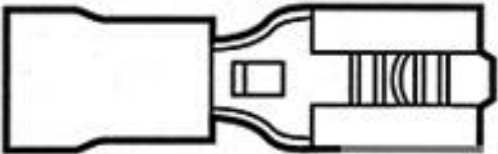


TE Part # 61463-1
RING EXTRUDED 24-20 0126BR

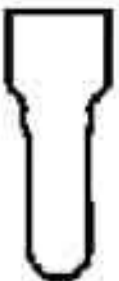


TE Part # 7-2150290-7
OC-100F-CRIMPTOOLINGKIT

Customers Also Bought



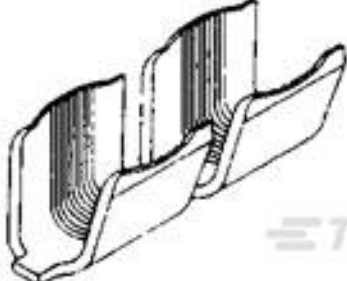
TE Part # 9-160481-1
4,8 PIDG FASTON REC



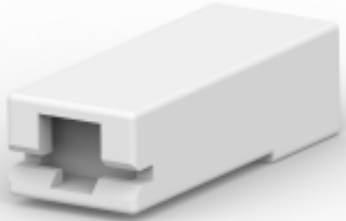
TE Part # 55927-1
SPLICE WIRE CE BLACK 22-14



TE Part # 2-1623773-8
C10 4K7 5% (LOOSE)



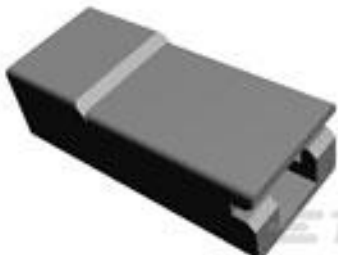
TE Part # 42076
SPLC AMVAR 600-3000 020BR



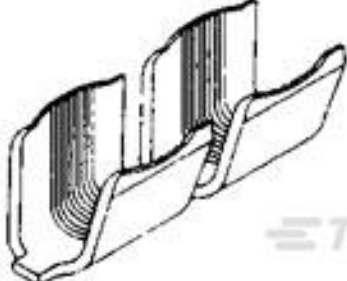
TE Part # 480435-1
187 FASTON HSG. REC 1P NATURAL



TE Part # BKA199M24420200000
923 EXTENSION, SPEEDTEC-READY



TE Part # 925068
250 FASTON HSG. REC. 1P CLEAR



TE Part # BEA863N0000050A000
917 RECEPTACLE, SPEEDTEC



Documents

Product Drawings

RING TONGUE .157 (4.0 MM) TERMINAL BR

English

CAD Files

Customer View Model

ENG_CVM_CVM_140635_S.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_140635_S.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_140635_S.3d_stp.zip

English

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

Product Specifications

Product Specification

English

Product Specification

English

Product Specification

English

Agency Approvals

Agency Approval Document

English