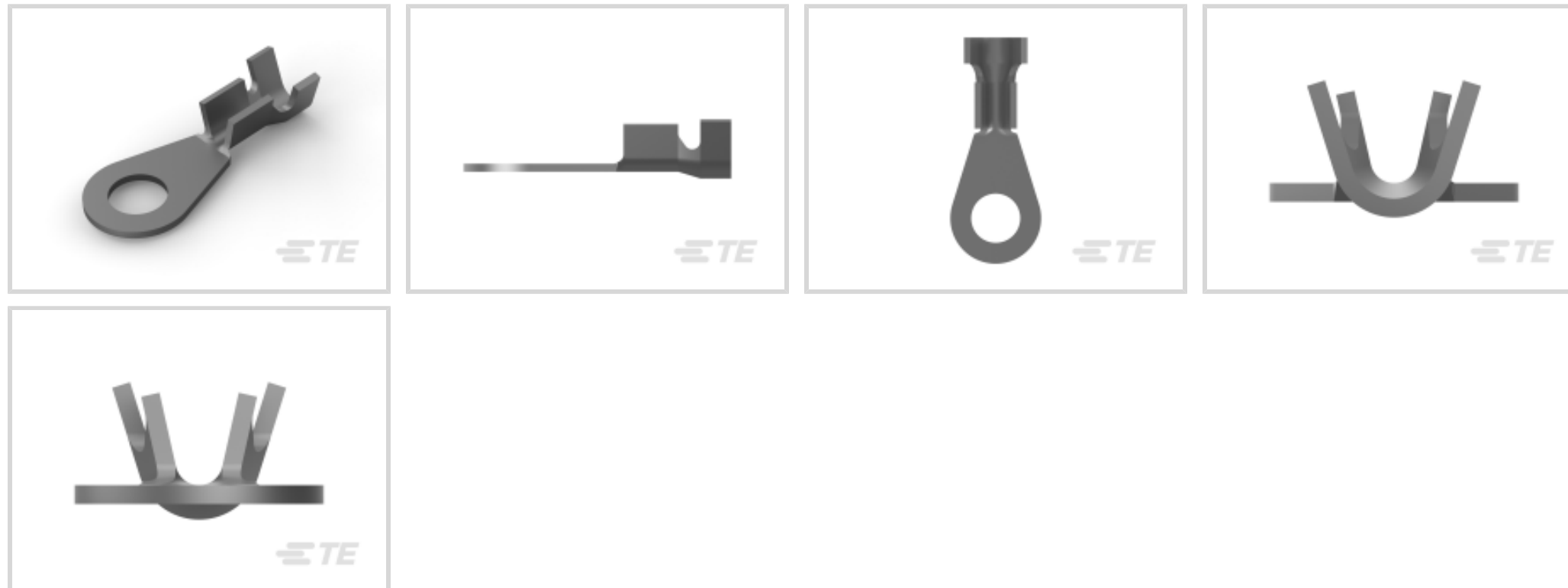




Terminals & Splices > Ring Terminals



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

Wire Size: **1021 – 3256 CMA**

Stud Size: **#8, M4**

Features

Product Type Features

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	Insulation Support
Shape Description	RING-001
Terminal Features	Sheared

Dimensions

Wire Size	1021 – 3256 CMA
Stud Diameter	4.3 mm[.169 in]
Tongue Thickness	.6 mm[.023 in]
Product Length	19.8 mm[.779 in]
Barrel Inside Diameter	2.92 mm, 1.65 mm[.065 in][.114 in]
Compatible Insulation Diameter (Max)	3.1 mm[.122 in]
Compatible Insulation Diameter Range	1.78 – 3.05 mm[.075 – .122 in]

Contact Features

Barrel Type	Open
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Terminal Orientation	Straight
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Terminal Plating Material	Tin
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Usage Conditions

Insulation Option	Uninsulated
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Operation/Application

Compatible With Wire Base Material	Copper
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Packaging Features

Packaging Method	Strip/Reel
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Packaging Quantity	10000
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Other

EU RoHS Compliance	Compliant
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EU ELV Compliance	Compliant
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Configuration Features

Number of Holes	1
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Body Features

Product Weight	.605 g
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Mechanical Attachment

Wire Insulation Support	With
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Industry Standards

Government Qualified Terminal	No
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Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
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EU ELV Directive 2000/53/EC	Compliant
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China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
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EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC
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Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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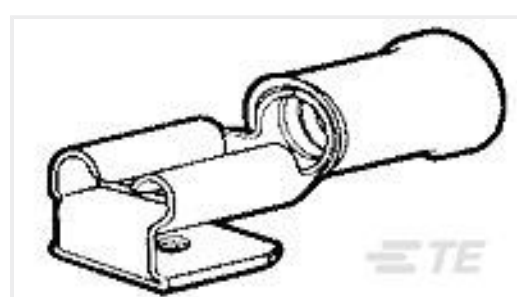
Solder Process Capability

Not reviewed 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>

Customers Also Bought



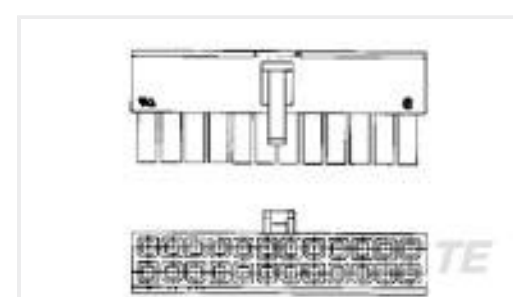
TE Part #160834-2
PIDG PIGGY-B FASTON



TE Part #350720-1
09P UMNL PLUG HSG



TE Part #180429-2
250 FASTON, FLAG, REC., 17-14 AWG,
TPBR



TE Part #794954-4
4P RCPT VAL-U-LOK V2



TE Part #160101-2
RING TONGUE 20-16 AWG 0.0253
TPBR



TE Part #87133-2
10 LOCKING CLIP HSG DR .100CL



TE Part #320562
SPLICE BUTT PIDG 16-14



TE Part #2-456134-2
CRIMPER, INSULATION "F" (.110)



TE Part #1-1393774-2
V23026A1004B201

Documents

[CAD Files](#)
[3D PDF](#)
[3D](#)



Customer View Model

[ENG_CVM_CVM_626028-2_K.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_626028-2_K.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_626028-2_K.3d_stp.zip](#)

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English

3D PDF

English

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Product Specifications

[EB**General Application Specification for Open Barrel Terminals](#)

English

[Application Specification](#)

English