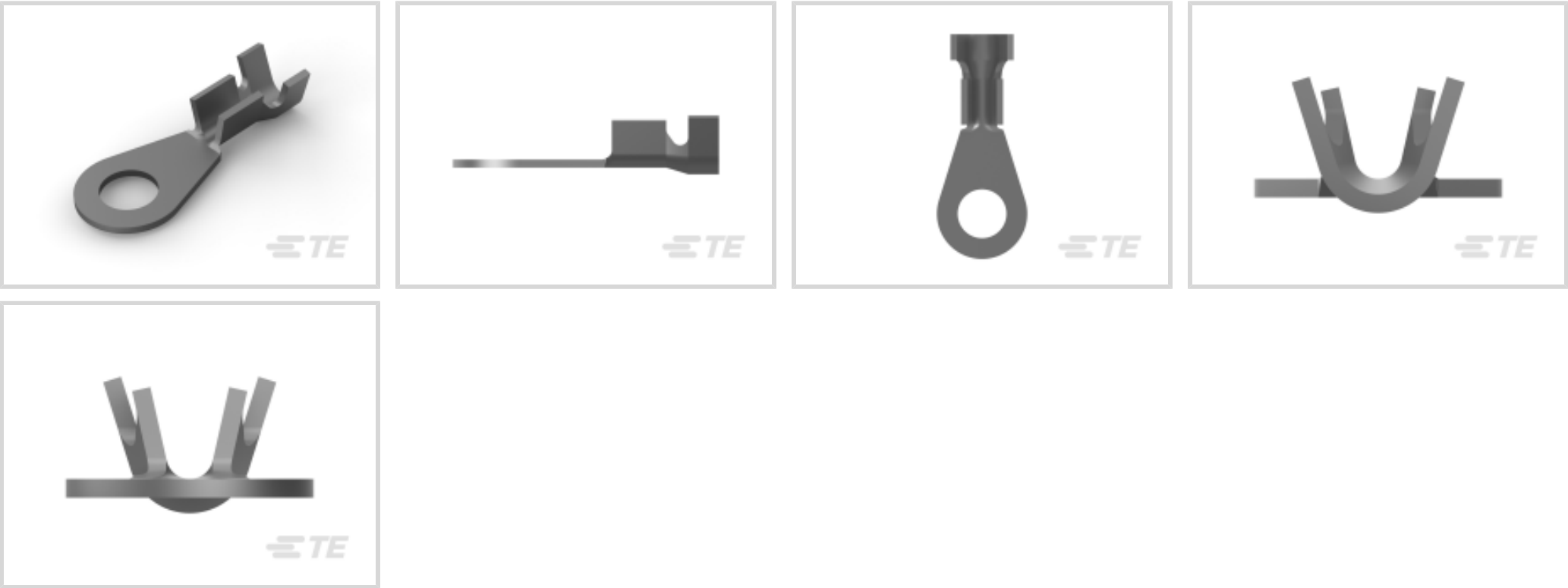




Terminals & Splices > Ring Terminals



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

Wire Size: **1021 - 3256 CMA**

Stud Size: **#8, M4**

Features

Product Type Features

Terminal Features	Sheared
Shape Description	RING-001
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

Configuration Features

Number of Holes	1
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Body Features

Product Weight	.605 g
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Contact Features

Barrel Type	Open
Terminal Orientation	Straight
Terminal Plating Material	Tin

Mechanical Attachment

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Wire Insulation Support	With
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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	1.65 mm, 2.92 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]

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	-40 - 105 °C[-40 - 221 °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: JUNE 2023 (235) 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 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>

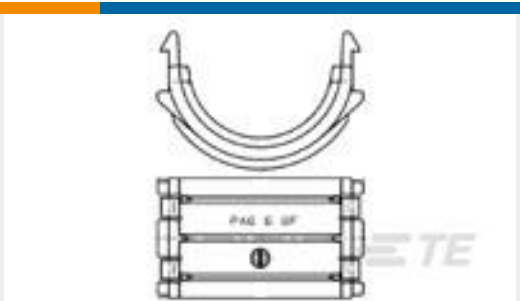
Customers Also Bought



TE Part # 1-963212-1
Timer Connector Housing



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



TE Part # 964732-1
BEFESTIGUNGSSCHALE



TE Part # 2208362-3
HPF 1.2 REC SWS AG (0.5MM)



TE Part # CH5647-000
WCSM-24/6-600/S(S20)



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



TE Part # 1-1904045-2
V23333Z1001A008-EV-100



TE Part # 1-926476-3
MOD 4 HSG

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](#)

English

Customer View Model

[ENG_CVM_626028-2_K.3d_igs.zip](#)



English

Customer View Model

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English

Customer View Model

[ENG_CVM_626028-2_K.2d_dxf.zip](#)

English

[3D PDF](#)

English

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Product Specifications

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

English

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

English