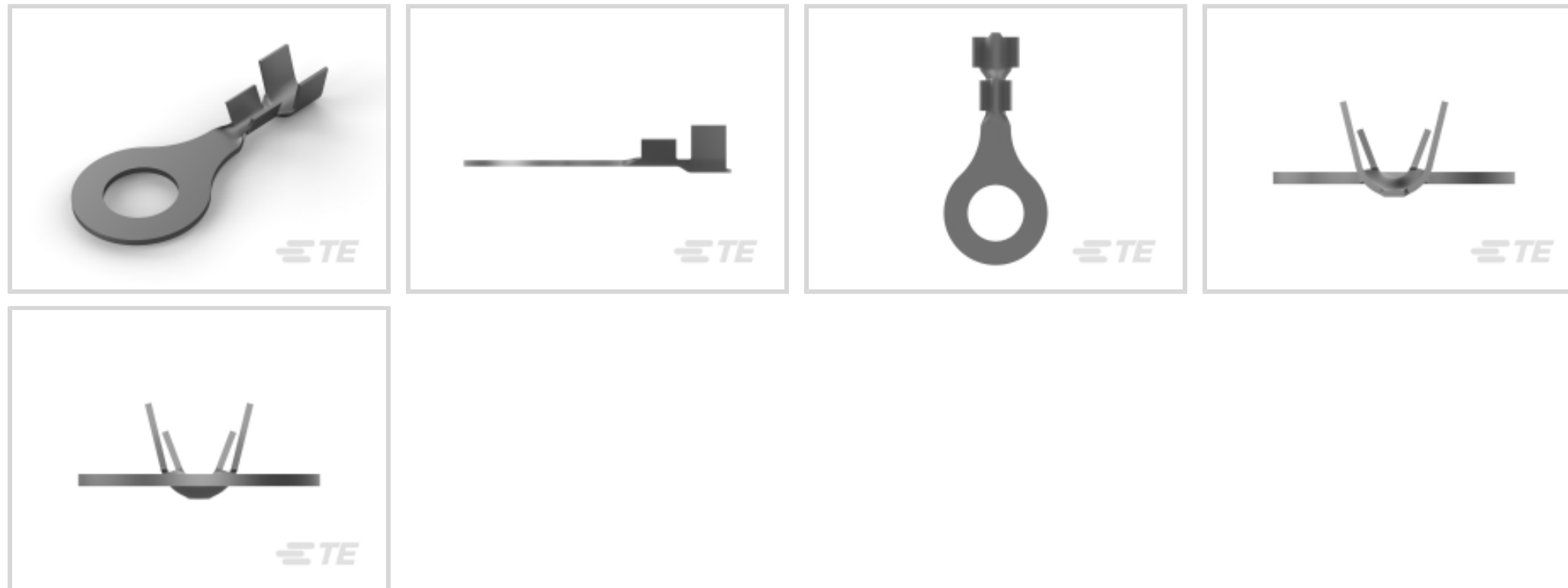




Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 1021 – 3256 CMA

Stud Size: 1/4

Features

Configuration Features

Number of Holes	1
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Body Features

Product Weight	1.026 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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Packaging Features

Packaging Quantity	5000
Packaging Method	Strip/Reel

Product Type Features

Shape Description	RING-001
Terminal Features	Sheared
Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	1/4
Sealable	No



Compatible With Discrete Wire Type	Stranded
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Wire Insulation Support Retention Type	Insulation Support
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Contact Features

Barrel Type	Open
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Terminal Orientation	Straight
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Terminal Plating Material	Tin
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Dimensions

Wire Size	1021 – 3256 CMA
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Stud Diameter	6.5 mm [.256 in]
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Tongue Thickness	.6 mm [.023 in]
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Product Length	25.7 mm [1.01 in]
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Barrel Inside Diameter	2.67 mm, 1.4 mm [.105 in] [.055 in]
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Compatible Insulation Diameter (Max)	3.1 mm [.122 in]
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Compatible Insulation Diameter Range	1.78 – 3.05 mm [.075 – .122 in]
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Usage Conditions

Insulation Option	Uninsulated
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Operating Temperature Range	-40 – 105 °C [-40 – 221 °F]
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Operation/Application

Compatible With Wire Base Material	Copper
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Other

EU RoHS Compliance	Compliant
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EU ELV Compliance	Compliant
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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 2024 (241) Does not contain REACH SVHC
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Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per
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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>

Compatible Parts



Customers Also Bought

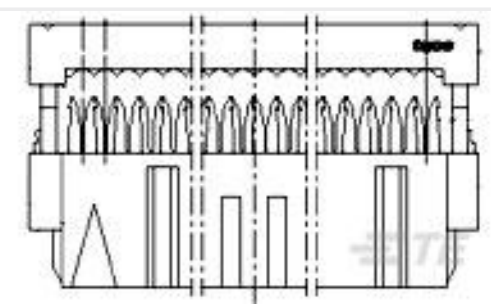




TE Part #5053094080
RNF-100-1/4-0-SP



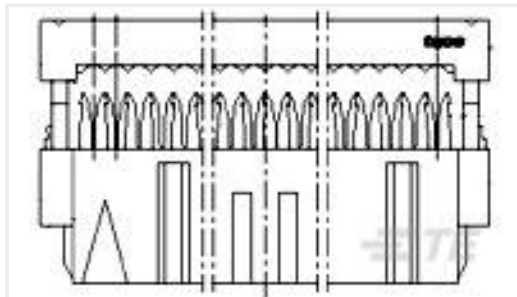
TE Part #626030-5
RING TONGUE



TE Part #1-215882-4
14 WAY GREY MK II RECP



TE Part #1586359-4
04P MINIMUM LENGTH GANG WIRE SEAL DR



TE Part #1-215919-0
AMP-LATCH 15.2 HIGH TAPE



TE Part #1478764-3
CRIMP KIT 8.5MM

Documents

Product Drawings

[RING TONGUE 0.5 /1.5 MM2 TPBR](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_626030-2_D_c-626030-2-d.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_626030-2_D_c-626030-2-d.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_626030-2_D_c-626030-2-d.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