

626028-4 ✓ ACTIVE

TE Internal #: 626028-4

Ring Terminals & Spade Terminals, Ring Tongue, 20 – 15 AWG

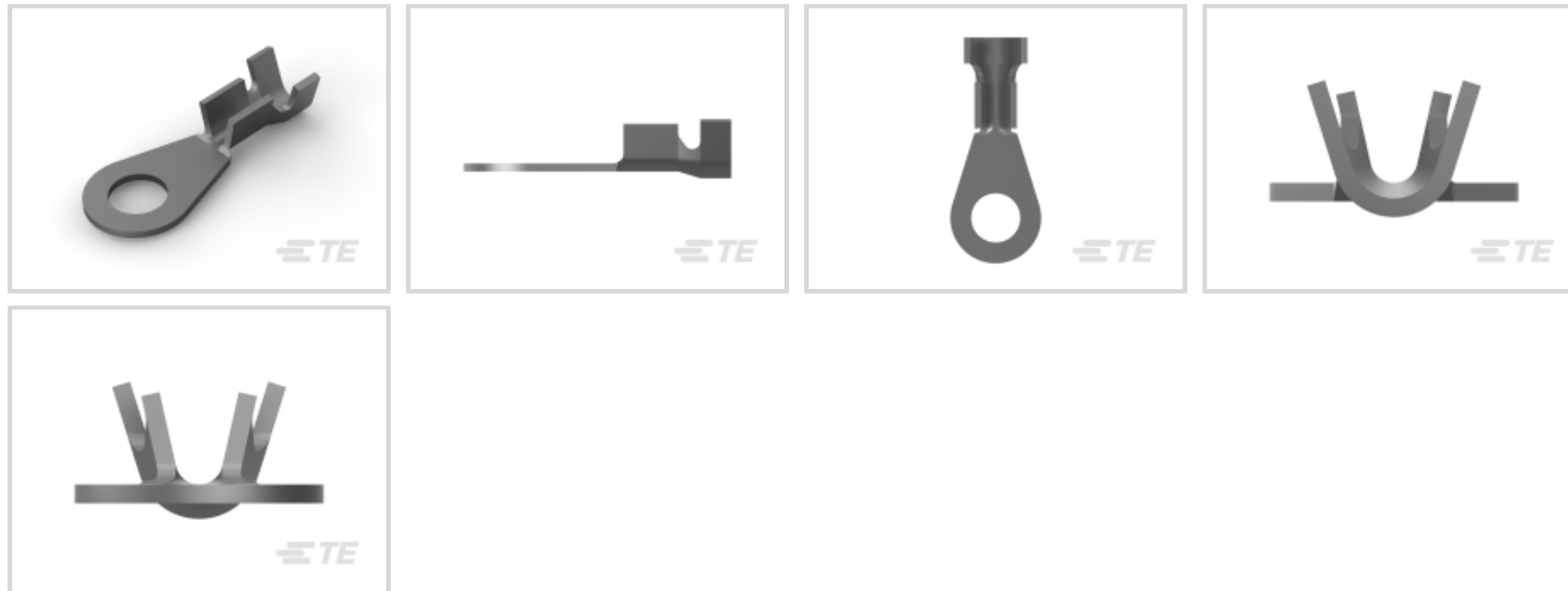
Wire Size, .5 – 1.65 mm² Wire Size, 1021 – 3256 CMA Wire Size,

Stud Size M4 / #8

[View on TE.com >](#)



Terminals & Splices > Ring Terminals & Spade Terminals



Ring & Spade Terminal Type: **Ring Tongue**

Wire Size: **1021 – 3256 CMA**

Stud Size: **#8, M4**

Features

Product Type Features

Terminal Features	Sheared
Shape Description	RING-001
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
Terminal Angle	180 °

Body Features

Inspection Slot	No
Weight per Piece	.605 g

Contact Features

Ring & Spade Terminal Type	Ring Tongue
Barrel Type	Open
Terminal Orientation	Straight



Terminal Plating Material	Tin
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Mechanical Attachment

Wire Insulation Support	With
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Dimensions

Wire Size	1021 – 3256 CMA
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Stud Diameter	4.3 mm[.169 in]
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Tongue Thickness	.6 mm[.023 in]
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Overall Product Length	19.8 mm[.779 in]
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Barrel Inside Diameter	1.65 mm, 2.92 mm[.065 in][.114 in]
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Accepts Wire Insulation Diameter (Max)	3.1 mm[.122 in]
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Accepts Wire 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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Heavy Duty	No
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Industry Standards

Government Qualified	No
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Packaging Features

Packaging Quantity	10000
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Packaging Method	Strip/Reel
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Other

Comment	Reeled with interleaving paper strip., Similar to DIN 46225.
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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	
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Current ECHA Candidate List: JUNE 2022 (224)

Candidate List Declared Against: JUNE 2022 (224)

Does not contain REACH SVHC

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
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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 # 2-2150280-1
OCEAN_2.0_APPLICATOR-E-110F160F



TE Part # 2-2150280-2
OCEAN_2.0_APPLICATOR-E-110F160F



TE Part # 2150280-1
OCEAN_2.0_APPLICATOR-E-110F160F



TE Part # 2150280-2
OCEAN_2.0_APPLICATOR-E-110F160F



KIT
REPRESENTATION ONLY

TE Part # 7-2150280-7
OCEAN_2.0_SPARE_PART_KIT-110F160F

Documents

Product Drawings
RING TONGUE TERMINAL

English



CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_626028-4_H.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_626028-4_H.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_626028-4_H.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_626028-4_K.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_626028-4_K.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_626028-4_K.2d_dxf.zip](#)

English

3D PDF

English

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Product Specifications

Product Specification

English

Product Specification

English

Product Specification

English