

42913-2 ✓ ACTIVE

TE Internal #: 42913-2

Rings & Spades, Ring Tongue, 10 – 6AWG Wire Size, 5 – 15mm<sup>2</sup>

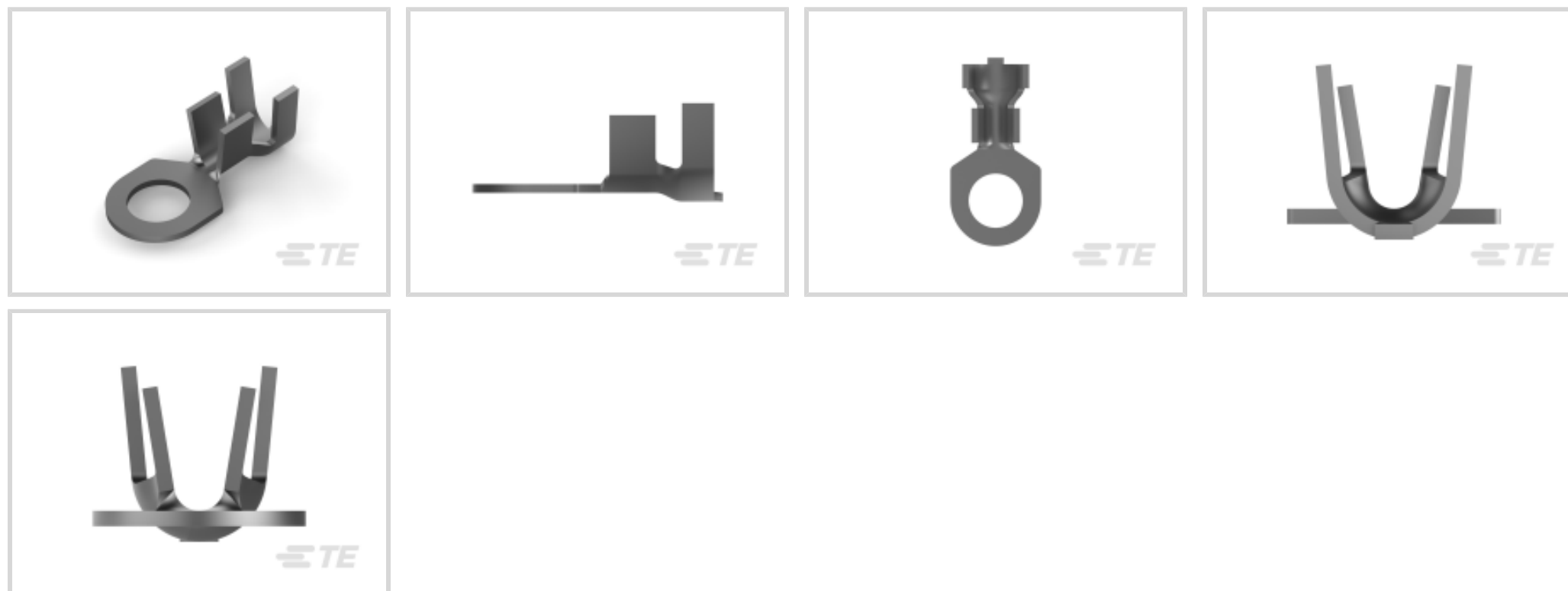
Wire Size, 10382 – 26248CMA Wire Size, M8 / 5/16, Stud Diameter

7.92 mm [.312 in]

[View on TE.com >](#)



Terminals & Splices > Rings & Spades



Terminal & Splice Type: **Ring Tongue**

Wire Size: **10382 – 26248 CMA**

Stud Size: **5/16, M8**

## Features

### Product Type Features

Shape Description	D Shaped
Stud Size	5/16, M8
Barrel Type	Open Barrel
Sealable	No
Insulated	No
Wire/Cable Type	Regular Wire
Support Style	Insulation Support

### Configuration Features

Number of Holes	1
Terminal Angle	Straight

### Body Features

Weight per Piece	3.79 g
Plating Material	Tin

### Contact Features

Contact Base Material	Brass
Terminal & Splice Type	Ring Tongue



Terminal Orientation	Straight
Underplating Material	None

### Mechanical Attachment

Wire Insulation Support	With
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### Dimensions

	.22 in
Wire Size	10382 – 26248 CMA
Stud Diameter	7.92 mm [.312 in]
Tongue Thickness	1.02 mm [.04 in]
Overall Length	28.19 mm [1.11 in]
Barrel Inside Diameter	3.3 mm, 6.85 mm [.13 in] [.27 in]
Wire Insulation Diameter (Max)	8.001 mm [.315 in]
Wire Insulation Diameter	5.59 – 8 mm [.22 – .315 in]

### Usage Conditions

Operating Temperature Range	110 °C [230 °F]
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### Operation/Application

Heavy Duty	No
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### Industry Standards

Government Qualified	No
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### Packaging Features

Packaging Quantity	1600
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: JUN 2020 (209) Candidate List Declared Against: JAN 2020 (205) Does not contain REACH SVHC

Halogen Content

Low Halogen - Br, Cl, F, I &lt; 900 ppm per homogenous material. Also BFR/CFR/PVC Free

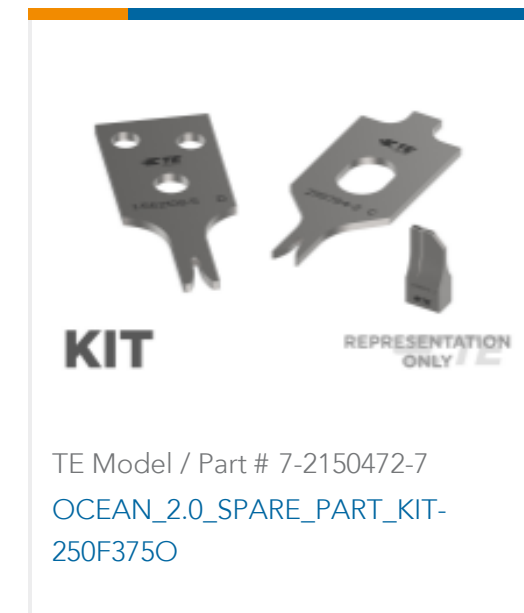
Solder Process Capability

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



## Customers Also Bought



## Documents

## Product Drawings

RING TONGUE 10-6 AWG BR

English

## CAD Files

3D PDF

3D



### Customer View Model

[ENG\\_CVM\\_CVM\\_42913-2\\_AC\\_c-42913-2-ac.2d\\_dxf.zip](#)

English

### Customer View Model

[ENG\\_CVM\\_CVM\\_42913-2\\_AC\\_c-42913-2-ac.3d\\_igs.zip](#)

English

### Customer View Model

[ENG\\_CVM\\_CVM\\_42913-2\\_AC\\_c-42913-2-ac.3d\\_stp.zip](#)

English

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

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### Product Specifications

[Application Specification](#)

English

[ER\\*\\*Sertissage des Cosses Ref 42899 et 42913](#)

English

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### Product Environmental Compliance

[MD\\_42913-2\\_02282018010\\_dmtec](#)

English

[MD\\_42913-2\\_02282018010\\_dmtec](#)

English

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### Agency Approvals

[Agency Approval Document](#)

English