

2365737-2  ACTIVE

TE Internal #: 2365737-2

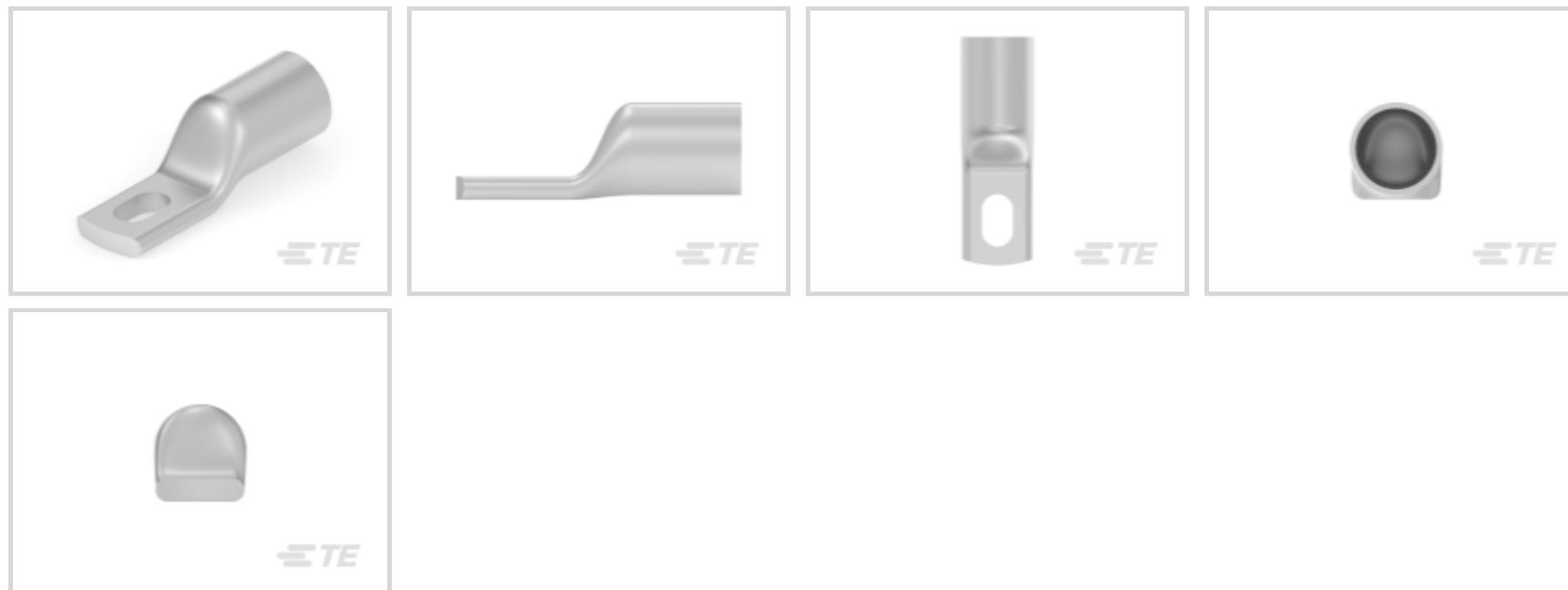
Ring Terminals & Spade Terminals, Ring Tongue, 0 – 1 AWG Wire

Size, 95 mm² Wire Size, 16510 CMA Wire Size, Stud Size None

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Terminals & Splices > Ring Terminals & Spade Terminals



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

Wire Size: **16510 CMA**

Stud Size: **None**

Features

Product Type Features

Stud Size	None
Sealable	No
Compatible With Discrete Wire Type	Stranded
Wire Insulation Support Retention Type	Crimp Barrel

Configuration Features

Terminal Angle	180 °
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Contact Features

Ring & Spade Terminal Type	Ring Tongue
Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Tin
Contact Underplating Material	Nickel

Dimensions

Wire Size	16510 CMA
Stud Diameter	14.5 mm [.047 in]
Tongue Thickness	5.03 mm [.016 in]

Product Length	61.5 mm[.2 in]
Barrel Inside Diameter	14.9 mm[.048 in]
Compatible Insulation Diameter (Max)	1.9 mm[.06 in]
Compatible Insulation Diameter Range	.91 – 1.09 mm[.02 – .039 in]

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	-40 – 140 °C[-40 – 284 °F]

Operation/Application

Compatible With Wire Base Material	Copper
Compatible With Wire Plating Material	Tin

Packaging Features

Packaging Method	Bag
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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 2023 (233) Candidate List Declared Against: JAN 2023 (233) 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>

Compatible Parts



TE Part # 2371017-1
2POS,IPT,RING TONGUE HSG ASSY,
SLD



TE Part # 2355146-1
3POS,IPT,RING TONGUE HSG ASSY,
SLD



TE Part # 2355146-2
3POS,IPT,RING TONGUE HSG ASSY,
SLD



TE Part # 2371017-2
2POS,IPT,RING TONGUE HSG ASSY,
SLD



TE Part # 2371019-1
1POS,IPT,RING TONGUE HSG ASSY,
SLD



TE Part # 2371019-2
1POS,IPT,RING TONGUE HSG ASSY,
SLD



TE Part # 2383674-1
DIE SET1 IPT STAMPING T 95MM2



TE Part # 7-2383674-7
CRIMP TOOLING KIT



TE Part # 9-2383674-1
APPLIC IPT STAMPING T 95MM2

Documents

Product Drawings

[RING TONGUE TRMNL,95MM2 WIRE FOR IPT](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_2365737-2_A.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2365737-2_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2365737-2_A.3d_stp.zip](#)

English

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Product Specifications

Application Specification

English