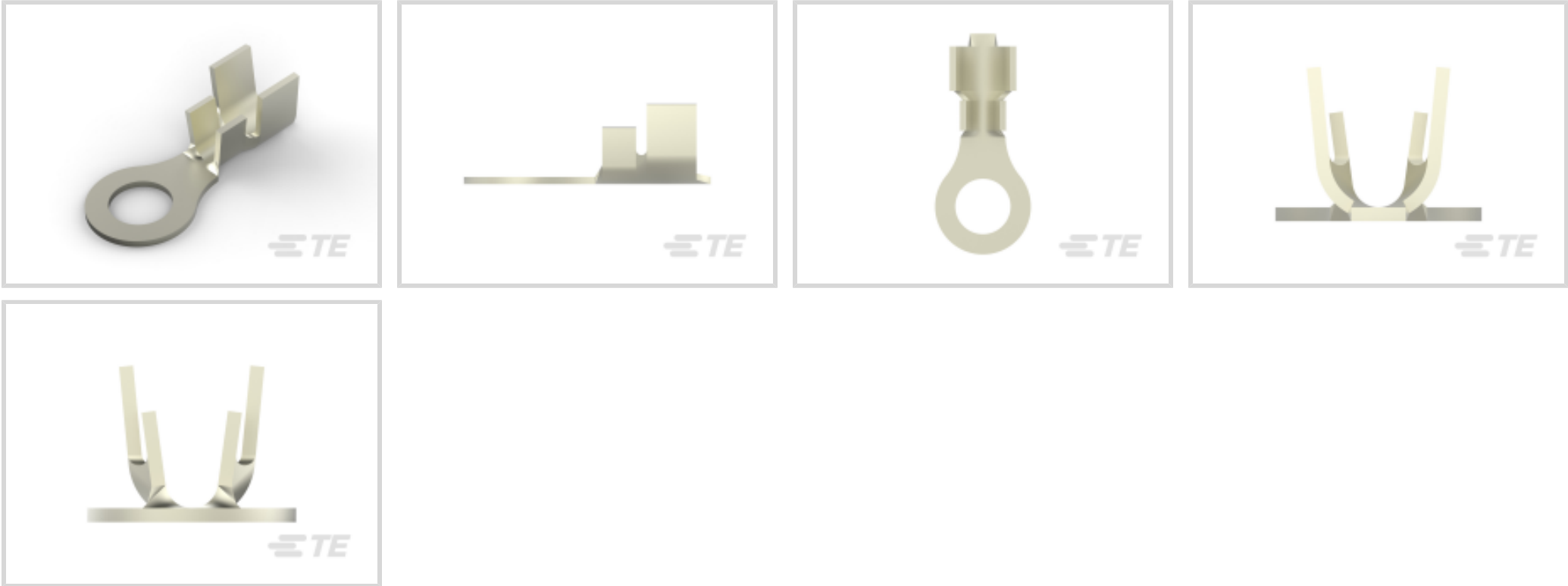


TE Internal #: 41332-1
Closed Ring Tongue Terminal, 18 – 14 AWG, #8 / M4 Stud Size,
4.34 mm [.171 in] Stud Diameter, Open Barrel, Straight, Nickel,
Uninsulated
[View on TE.com >](#)



Terminals & Splices > Ring Terminals



Ring Terminal Product Type: **Closed Ring Tongue Terminal**
Wire Size: **1624 – 4106 CMA**
Stud Size: **#8, M4**

Features

Product Type Features

Shape Description	Circular/Oval
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

Contact Features

Contact Base Material	Steel
Barrel Type	Open
Terminal Orientation	Straight
Terminal Plating Material	Nickel
Contact Underplating Material	None

Mechanical Attachment

Wire Insulation Support	With
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Dimensions

	.12 in
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Wire Size	1624 – 4106 CMA
Stud Diameter	4.34 mm[.171 in]
Tongue Thickness	.51 mm[.02 in]
Product Length	16.26 mm[.64 in]
Barrel Inside Diameter	1.9 mm, 3.55 mm[.075 in][.14 in]
Compatible Insulation Diameter (Max)	4.32 mm[.17 in]
Compatible Insulation Diameter Range	3.05 – 4.32 mm[.12 – .17 in]

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	-40 – 250 °C[-40 – 482 °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 Method	Strip/Reel
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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: JUNE 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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 applicable for solder process capability











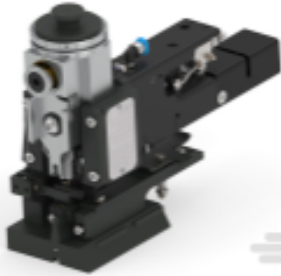



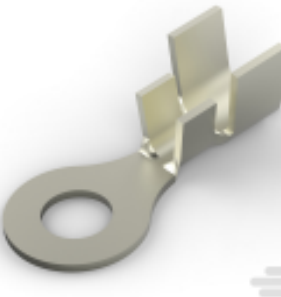

Product Compliance Disclaimer

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



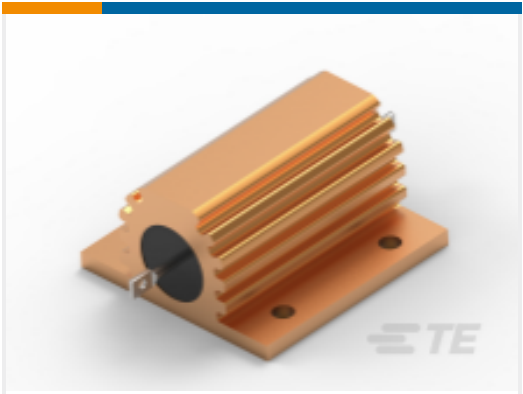
limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration 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


 <p>TE Part # 41330 RING 18-14 AWG TPBR</p>	 <p>TE Part # 41559 RING 18-14 AWG BR</p>	 <p>TE Part # 41558 RING 18-14 AWG BR</p>	 <p>TE Part # 41332 RING 18-14 AWG TPBR</p>
 <p>TE Part # 41333 RING 18-14 AWG TPBR</p>	 <p>TE Part # 485003-1 RING 22-18 AWG 0.0195 X 0.5 NPST</p>	 <p>TE Part # 63678-2 RING 18-14 AWG TPBR</p>	 <p>TE Part # 1217160-1 OPEN BARREL RING PHOS BRZ</p>
 <p>TE Part # 1742775-1 RT .129 DIA TERMINAL .062 CABLE ST</p>	 <p>TE Part # 1742777-1 RT .262 DIA TERMINAL .062 CABLE ST</p>	 <p>TE Part # 2150069-1 OCEAN_2.0_Applicator-E-120F180F-REM</p>	 <p>TE Part # 2150069-2 OCEAN_2.0_Applicator-E-120F180F-REA</p>
 <p>TE Part # 41333-2 RING TERMINAL 18-14 AWG TPBR</p>	 <p>TE Part # 41333-4 RING IS 18-14 10 .020NPST</p>	 <p>TE Part # 41558-1 RING 18-14 AWG NPSTL</p>	 <p>TE Part # 7-2150069-7 OCEAN_2.0_SPARE_PART_KIT-120F180F</p>

Customers Also Bought







TE Part #4-1625971-2
Power Resistors: Aluminum Housed, HSA




TE Part #3-1879071-9
THS50 100R 5%




TE Part #87456-1
06 MODIV HSG COMP DR .100CL




TE Part #87456-7
12 MODIV HSG COMP DR .100CL




TE Part #1-87456-3
18 MODIV HSG COMP DR .100CL



TE Part #2-87456-9
34 MODIV HSG COMP DR .100CL



TE Part #TAX3872A202-002
RPC-M12X-8MS-1.0SH-M12X-8MS-TPE



TE Part #TCX3872A202-004
RPC-M12X-8MS-3.0SH-RJ45-8MS-TPE

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_41332-1_AS.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_41332-1_AS.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_41332-1_AS.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