

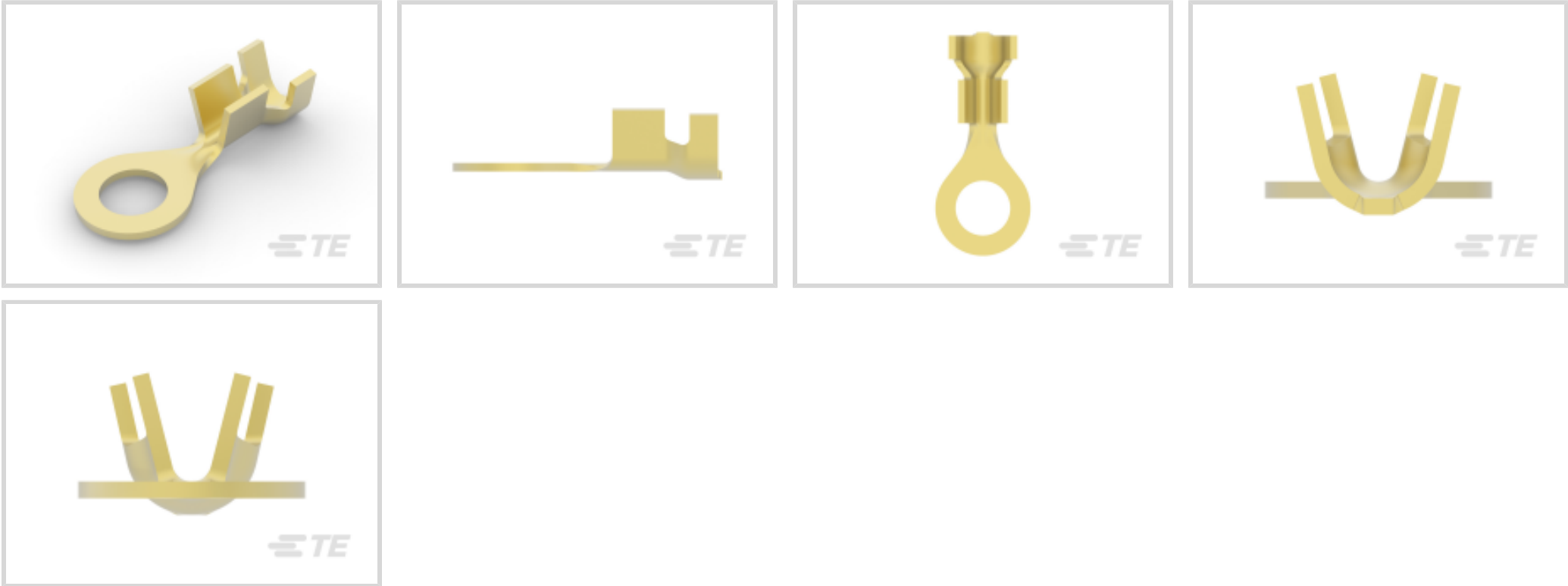
TE Internal #: 60744-1

Closed Ring Tongue Terminal, 18 – 14 AWG, #10 Stud Size, 5 mm [.19 in / .197 in] Stud Diameter, Open Barrel, Straight, Unplated, Uninsulated

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Terminals & Splices > Ring Terminals



Ring Terminal Product Type: **Closed Ring Tongue Terminal**

Wire Size: **1624 – 4106 CMA**

Stud Size: **#10**

Features

Product Type Features

Shape Description	Circular/Oval
Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	#10
Sealable	No
Compatible With Discrete Wire Type	Stranded
Wire Insulation Support Retention Type	Insulation Support

Configuration Features

Number of Holes	1
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Contact Features

Contact Base Material	Brass
Barrel Type	Open
Terminal Orientation	Straight
Terminal Plating Material	Unplated
Contact Underplating Material	None

Mechanical Attachment

Wire Insulation Support	With
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Dimensions

	.12 in
Wire Size	1624 – 4106 CMA
Stud Diameter	5 mm [.19 in] [.197 in]
Tongue Thickness	.76 mm [.03 in]
Product Length	20.07 mm [.79 in]
Barrel Inside Diameter	1.52 mm, 3.81 mm [.06 in] [.15 in]
Compatible Insulation Diameter (Max)	4.06 mm [.16 in]
Compatible Insulation Diameter Range	3.05 – 4.06 mm [.12 – .16 in]

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	-40 – 110 °C [-40 – 230 °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 Quantity	11000
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: 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 # 40724 RING 164(4.17 MM) TERMINAL18-14 AWG TPBR</p>	 <p>TE Part # 40725 RING 190(4.82MM)TERMINAL 18-14 AWG TPBR</p>	 <p>TE Part # 60433-2 RING CRIMP 18-14 AWG TPBR</p>	 <p>TE Part # 41560 RING .190 (4.82 MM) 18-14 AWG BR</p>
 <p>TE Part # 60772-1 RING CRIMP 18-14 AWG BR</p>	 <p>TE Part # 40661 RING 190(4.82 MM) TERMINAL 18-14 AWG BR</p>	 <p>TE Part # 155406-5 TONGUE,RING OPEN BARREL 18-14 AWG BR</p>	 <p>TE Part # 40660 RING 164(4.17 MM) TERMINAL 18-14 AWG BR</p>
 <p>TE Part # 60744-2 RING CRIMP 18-14 AWG TPBR</p>	 <p>TE Part # 40725-3 RING TONGUE TERMINAL 18-14 AWG TPBR</p>		

Customers Also Bought



TE Part #HD14-9-96P
REC, 9P, GRY, N, THRD, 16

TE Part #0460-204-0490
PIN, SOLID, SIZE 4, 6AWG, NI

TE Part #DT13-08PB
DEUTSCH DT Headers

TE Part #W12S-P012
WEDGE LOCK, 12P, PLG, GRN, SL
RET, DT

TE Part #063725P022
ES2000-NO.2-B9-0-STK

TE Part #1958413-1
TERMINAL R PG 4 AWG, 5/16, BENT
90

TE Part #54748-1
TERMINAL R 90 DEG PG 4 1/4
90

TE Part #DRC16-70SA
PLG, 70P, BLK, N, A

TE Part #5052892107
RNF-100-1/16-BK-STK

Documents

Product Drawings
RING CRIMP 18-14 AWG BR
English

CAD Files
3D PDF
3D
Customer View Model
ENG_CVM_CVM_60744-1_M_c-60744-1-m.2d_dxf.zip
English
Customer View Model
ENG_CVM_CVM_60744-1_M_c-60744-1-m.3d_igs.zip
English
Customer View Model
ENG_CVM_CVM_60744-1_M_c-60744-1-m.3d_stp.zip
English

By downloading the CAD file I accept and agree to the Terms and Conditions of use.

Product Specifications

60744-1

Closed Ring Tongue Terminal, 18 – 14 AWG, #10 Stud Size, 5 mm [.19 in / .197 in]
Stud Diameter, Open Barrel, Straight, Unplated, Uninsulated



Application Specification

English