

40724 ✓ ACTIVE

TE Internal #: 40724

Closed Ring Tongue Terminal, 18 – 14 AWG, #8 / M4 Stud, 4.3 mm
[.169 in] Stud Diameter, Open Barrel, Straight, Tin Plating,
Uninsulated

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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

Configuration Features

Number of Holes	1
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Body Features

Product Weight	.872 g
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Contact Features

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



Mechanical Attachment

Wire Insulation Support	With
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Dimensions

	.1 in
Wire Size	1624 – 4106 CMA
Stud Diameter	4.3 mm [.169 in]
Tongue Thickness	.76 mm [.03 in]
Product Length	19.81 mm [.78 in]
Barrel Inside Diameter	1.52 mm, 2.92 mm [.06 in] [.115 in]
Compatible Insulation Diameter (Max)	3.56 mm [.14 in]
Compatible Insulation Diameter Range	2.54 – 3.56 mm [.1 – .14 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 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 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



TE Part # 2151370-1
OCEAN_2.0_Applicator-E-130F180F-REM



TE Part # 60744-2
RING CRIMP 18-14 AWG TPBR



TE Part # 61359-1
RING GR ANTI ROTATIONAL 18-14 AWG PTPST



TE Part # 2151370-2
OCEAN_2.0_Applicator-E-130F180F-REA



TE Part # 42933-2
RING TERMINAL 20-16 AWG TPBR



KIT
TE Part # 7-2151370-7
OCEAN_2.0_SPARE_PART_KIT-130F180F
REPRESENTATION ONLY



TE Part # 640189-1
RING TINSEL WIRE TPBR



TE Part # 1742173-1
SPRING SPADE TERMINAL 18-14 AWG TPBR

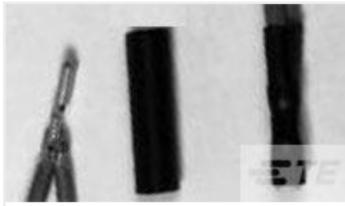


TE Part # 60744-1
RING CRIMP 18-14 AWG BR



TE Part # 63170-1
RING TERMINAL (RT) 18-14 AWG TPBR

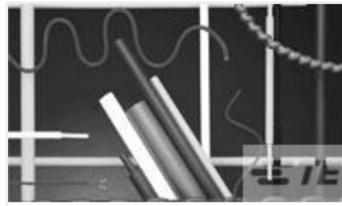
Customers Also Bought



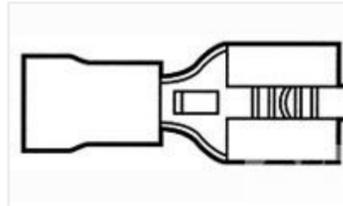
TE Part #520206P036
RT-3-NO.1-0-1IN



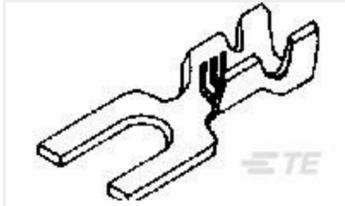
TE Part #505874P042
VERSAFIT-1/4-0-0.9375IN



TE Part #5068084007
CGPT-9.5/4.8-2-SP



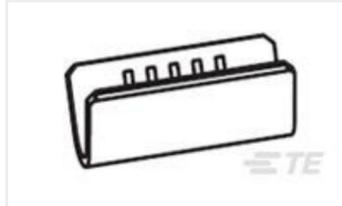
TE Part #42844-3
RECEPT,PIDG FASTON 14-12 250



TE Part #60390-1
SPADE CRIMP 20-16 AWG BR



TE Part #350436-2
RING TERMINAL 18-14 AWG TPST



TE Part #926824-1
AM WIRE PIN 17-13 .013 BR



TE Part #1445957-4
HSG SUB ASY, GREEN



TE Part #1604112-2
CONT,30A PWR PROD,STRIP,TIN



TE Part #2-1630186-0
HSA50 400R 5%

Documents

Product Drawings

[RING 164\(4.17 MM\) TERMINAL 18-14 AWG TPBR](#)

English

CAD Files

Customer View Model

[ENG_CVM_CVM_40724_BD.2d_dxf.zip](#)

English

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_40724_BD.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_40724_BD.3d_stp.zip](#)

English

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Product Specifications



Engineering Report

English

Agency Approvals

UL Report

English