41560 ✔ ACTIVE

TE Internal #: 41560

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

Body Features

Product Weight	.44 g

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

Dimensions

	.12 in
Wire Size	1624 – 4106 CMA
Stud Diameter	5 mm[.19 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 – 110 °C[-40 – 230 °F]

Operation/Application

Compatible With Wire Base Material	Copper

Industry Standards

Government Qualified Terminal	No

Packaging Features

Packaging Quantity	7500
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 # 41332-5
RING 18-14 AWG TPBR



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



TE Part # 1217330-1
RING TONGUE 16-14 AWG TPBR



TE Part # 60546-1
EXTRUDED RING CRIMP 18-14 AWG BR



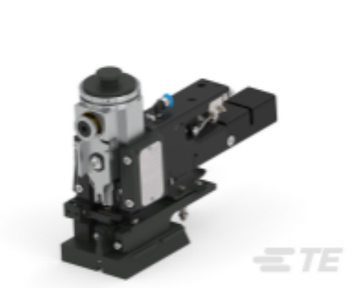
TE Part # 170011-1
RING STRIP 18-14 MM2 0.503 X 11.938 BR



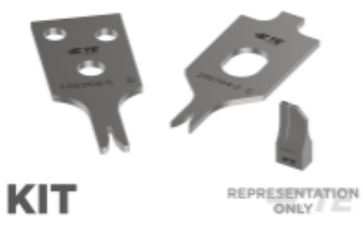
TE Part # 2150069-2
OCEAN_2.0_Applicator-E-120F180F-REA



TE Part # 485003-1
RING 22-18 AWG 0.0195 X 0.5 NPST



TE Part # 2150069-1
OCEAN_2.0_Applicator-E-120F180F-REM



TE Part # 7-2150069-7
OCEAN_2.0_SPARE_PART_KIT-120F180F

Customers Also Bought



TE Part #2150364-1
OCEAN_2.0_Applicator-E-090F130F-REM



TE Part #2150472-2
OCEAN_2.0_APPLICATOR-E-250F375O-SEA



TE Part #2150730-2
OCEAN_2.0_APPLICATOR-E-190F250F-REA



TE Part #2151202-1
OCEAN-2.0-APPLICATOR-S-070F110F-RSM



TE Part #2151242-1
OCEAN-2.0-APPLICATOR-S-090F120O-RSM



TE Part #2151340-2
OCEAN-2.0-APPLICATOR-S-110F180F-RSA



TE Part #2151745-2
OCEAN_2.0_Applicator-S-090F130F-RSA



TE Part #2836971-1
OCEAN_2.0_Applicator-S-180F-RSM

TE Part #566388-2
THRU SPLICE 5K CE 1SAPR140F

TE Part #566390-2
THRU SPLICE 5K CE 1SAPR300F

Documents

Product Drawings

RING .190 (4.82 MM) 18-14 AWG BR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_41560_AD_c-41560-ad.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_41560_AD_c-41560-ad.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_41560_AD_c-41560-ad.3d_stp.zip

English

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Product Specifications

Application Specification

English

Agency Approvals

UL Report

English