60433-2 ✔ ACTIVE

TE Internal #: 60433-2

Closed Ring Tongue Terminal, 18 – 14 AWG, #10 Stud, 5 mm [.19 in / .197 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: **#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

Contact Features

Contact Base Material	Brass
Barrel Type	Open
Terminal Orientation	Straight
Terminal Plating Material	Tin
Contact Underplating Material	Nickel

Mechanical Attachment

Wire Insulation Support	With

Dimensions

	.1 in
Wire Size	1624 – 4106 CMA
Stud Diameter	5 mm[.19 in][.197 in]
Tongue Thickness	.76 mm[.03 in]
Product Length	19.81 mm[.78 in]
Barrel Inside Diameter	1.77 mm, 2.92 mm[.07 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

Industry Standards

Government Qualified Terminal	No

Packaging Features

Packaging Quantity	25000
Packaging Method	Strip/Reel

Product Compliance

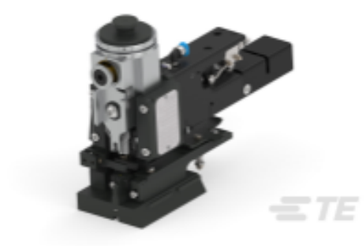
For compliance documentation, visit the product page on TE.com>

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

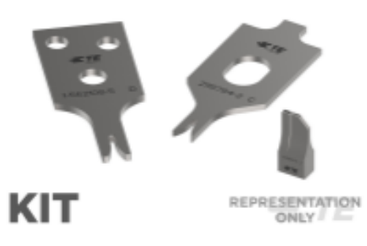
Product Compliance Disclaimer

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



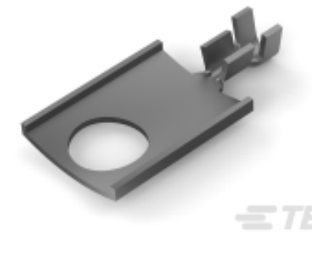
TE Part # 2150355-1
OCEAN_2.0_Applicator-E-130F180F-REM



TE Part # 7-2150355-7
OCEAN_2.0_SPARE_PART_KIT-130F180F



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



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



TE Part # 2150355-2
OCEAN_2.0_Applicator-E-130F180F-REA



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



TE Part # 350080-1
RING TERMINAL 18-14 0.245 X 1.110 TPSTL

Customers Also Bought



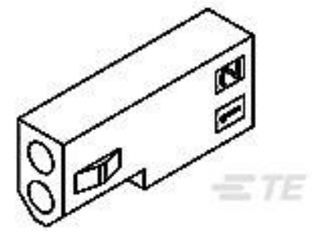
TE Part #41531
250 FASTON FLAG REC 18-12 AWG BR



TE Part #211759-1
RECEPT HSG,12 POSN,METRIMATE



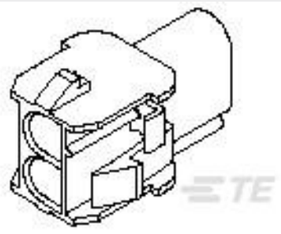
TE Part #5-534206-5
10 MODII VRT DR CE 100/115



TE Part #770442-1
04P .062 COMM P&S RECPT



TE Part #794814-1
02P UMNL PLUG HSG,HI TEMP



TE Part #794815-1
02P UMNL CAP HSG,HI TEMP

TE Part #794901-1
03P UMNL HI TEMP PLUG HSG



TE Part #2213480-1
LUMAWISE Z50 HOLDER 2828 GENERAL



TE Part #2213678-5
Z35 MINI LED HOLDER 13.5*13.5MM PANHEAD



TE Part #5747840-5
HD-20 PLUG RA .318 FMS BD-LK S

Documents

Product Drawings

RING CRIMP 18-14 AWG TPBR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_60433-2_U_c-60433-2-u.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_60433-2_U_c-60433-2-u.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_60433-2_U_c-60433-2-u.3d_stp.zip

English

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Product Specifications

Engineering Report

English

Agency Approvals

UL Report

English