



Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 1624 – 4106 CMA

Stud Size: 1/4

Features

Product Type Features

Shape Description	Circular/Oval
Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	1/4
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	Tin
Contact Underplating Material	Nickel

Mechanical Attachment

Wire Insulation Support	With
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Dimensions

	.08 in
Wire Size	1624 – 4106 CMA
Stud Diameter	6.73 mm[.265 in]
Tongue Thickness	.76 mm[.03 in]
Product Length	26.67 mm[1.05 in]
Barrel Inside Diameter	1.52 mm, 3.7 mm[.06 in][.146 in]
Compatible Insulation Diameter (Max)	3.81 mm[.15 in]
Compatible Insulation Diameter Range	2.03 – 3.81 mm[.08 – .15 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	2500
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

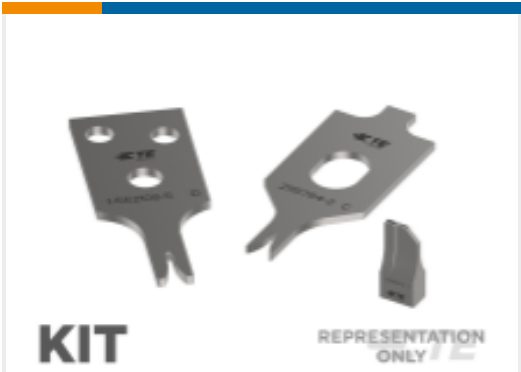
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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



TE Part # 2266315-2

OCEAN_2.0_APPLICATOR-S-140F220F-RSA



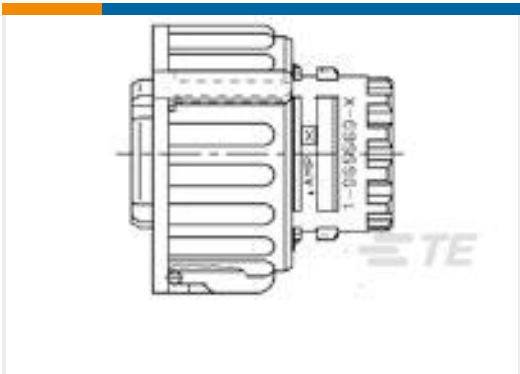
KIT

REPRESENTATION ONLY

TE Part # 7-2266315-7

OCEAN_2.0_SPARE_PART_KIT-140F220F

Customers Also Bought



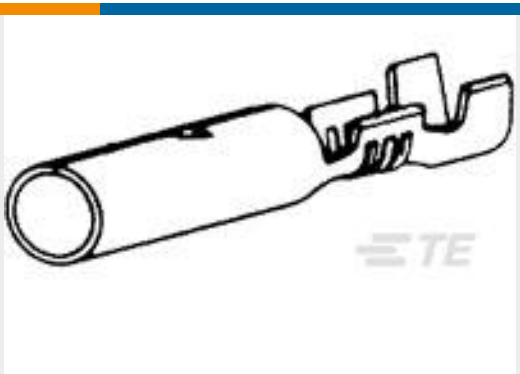
TE Part #1-1719434-1

4 POS DIA 2.5 SOCKET CONNECTOR HSG



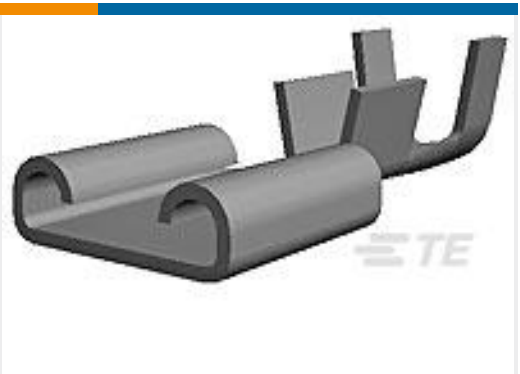
TE Part #61336-1

RING 16-14 AWG TPBR



TE Part #60798-4

SHUR PLUG 180 RECEPTACLE 18-14 AWG TPBR



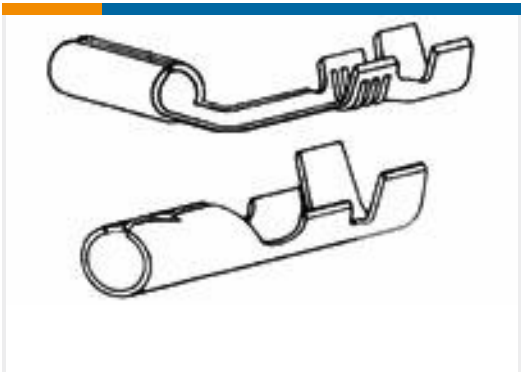
TE Part #160915-2

250 FASTON,REC.,20-17 AWG,TPPB



TE Part #1-480698-1

02P UMNL PLUG HSG BRN



TE Part #42142-2

SHUR PLUG TERMINAL 18-14 AWG BR



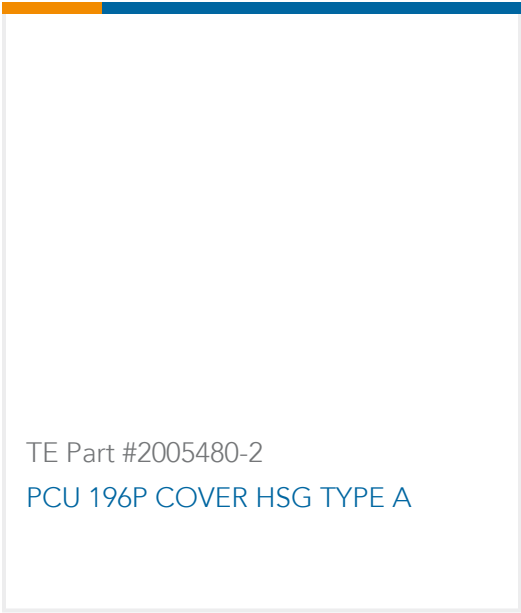
TE Part #2-2109432-2

PCU SLD 105P PLUG ASSY(B-LH) I



TE Part #2005472-6

PCU 91P RETAINER HSG-MCP



Documents

Product Drawings

RING CRIMP 18-14 AWG TPBR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_61867-2_T_c-61867-2-t.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_61867-2_T_c-61867-2-t.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_61867-2_T_c-61867-2-t.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Product Specifications

Engineering Report

English