

SHUR-PLUG 156

TE Internal #: 61802-1

Crimp Wire Pins, Tabs & Ferrules, Shur-Plug, Mating Pin Diameter
3.96 mm [.156 in], 18 - 14 AWG Wire Size, .8 - 2 mm² Wire Size,
SHUR-PLUG 156

[View on TE.com >](#)



Terminals & Splices > Crimp Wire Pins, Tabs & Ferrules



Crimp Wire Terminal Type: **Shur-Plug**
Mating Pin Diameter: **3.96 mm [.156 in]**
Wire Size: **1624 - 4106 CMA**

Features

Product Type Features

Compatible With Discrete Wire Type	Solid, Stranded
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Configuration Features

Compatible With Wire & Cable Type	Discrete Wire
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Contact Features

Crimp Wire Terminal Type	Shur-Plug
Mating Pin Diameter	3.96 mm[.156 in]
Barrel Type	Closed
Terminal Plating Material	Pre-Tin
Terminal Orientation	Straight

Mechanical Attachment

Wire Insulation Support	Without
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Dimensions

Wire Size	1624 - 4106 CMA
Barrel Inside Diameter	1.52 mm[.06 in]
Terminal Material Thickness	.46 mm[.018 in]



Overall Product Length

20.45 mm[.805 in]

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	-40 - 85 °C[-40 - 185 °F]

Packaging Features

Packaging Quantity	12000
Packaging Method	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: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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 # 1742039-1
SHUR PLUG .156 DIA REC 10-14 AWG
PTPBR



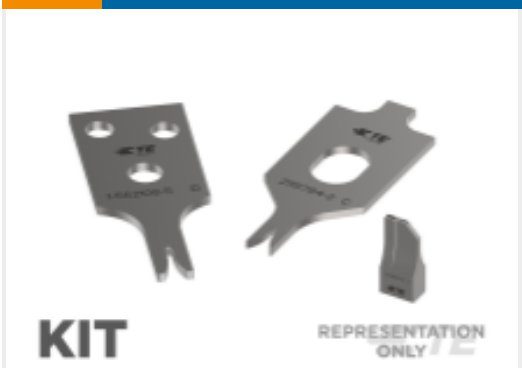
TE Part # 63925-1
SHUR PLUG .156 Dia 14-12 AWG
PTPBR



TE Part # 2150648-1
OCEAN_2.0_APPLICATOR-E-110F-
REM



TE Part # 2150648-2
OCEAN_2.0_APPLICATOR-E-110FA-
REM



KIT
TE Part # 7-2150648-7
OCEAN_2.0_SPARE_PART_KIT-110F



TE Part # 7-2150648-1
OCEAN_2.0_APPLICATOR-E-110F



TE Part # 7-2150648-2
OCEAN_2.0_APPLICATOR-E-110FA

Also in the Series | SHUR-PLUG 156



Crimp Wire Pins, Tabs & Ferrules(29)



Special Purpose Terminals(1)

Customers Also Bought



TE Part # 770278-1
01P .062 COMM P&S PLUG



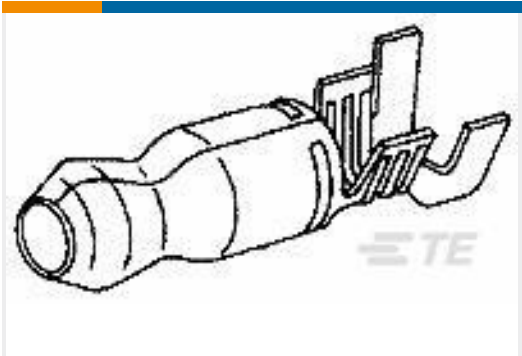
TE Part # 770277-1
01P .062 COMM P&S RECPT



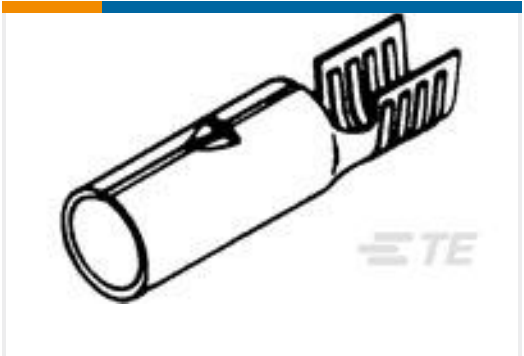
TE Part # 640416-2
BLADE TAB 250 18-14AWG TPBR



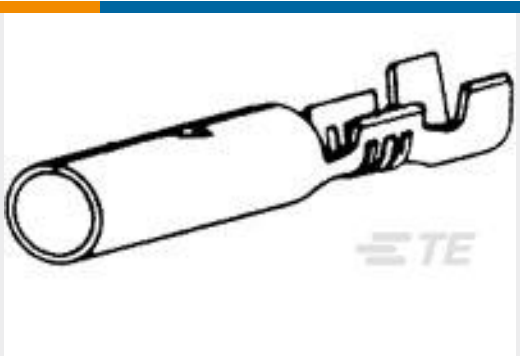
TE Part # 350874-1
UMNL SOK 18-14 .0126 PTPBR



TE Part # 60660-1
SHUR PLUG 180 18-14 AWG TPBR



TE Part # 42868-2
SHUR PLUG 180 RECEPTACLE 14-10
AWG TPBR



TE Part # 60798-2
SHUR PLUG 180 RECEPTACLE 18-14
AWG BR



TE Part # 61769-1
SPLICE 1200-2600 .020 BR



Documents

Product Drawings

SHUR PLUG .156 18-14 AWG PTPBR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_61802-1_AB.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_61802-1_AB.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_61802-1_AB.3d_stp.zip

English

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

Product Specifications

Application Specification

English