



SHUR-PLUG 156

TE Internal #: 1217606-1
Shur-Plug Terminal, 3.96 mm [.156 in] Pin Diameter, 18 – 14 AWG, .
8 – 2 mm² Wire, 1624 – 4106 CMA, 20.45 mm [.805 in] Length, SHUR-
PLUG 156

[View on TE.com >](#)

Terminals & Splices > Crimp Wire Pins, Tabs & Ferrules



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

Features

Product Type Features

Compatible With Discrete Wire Type	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 Terminal
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 – 105 °C[-40 – 221 °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: 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 # 1742039-1
SHUR PLUG .156 DIA REC 10-14 AWG
PTPBR



TE Part # 170889-3
SLEEVE DIA5 SHUR PLUG NAT



TE Part # 170889-2
SLEEVE DIA3 SHUR PLUG NAT



TE Part # 170887-4
SLEEVE DIA5 SHUR PLUG NAT



TE Part # 170887-3
IS SHUR PLG 5 DIA NAT



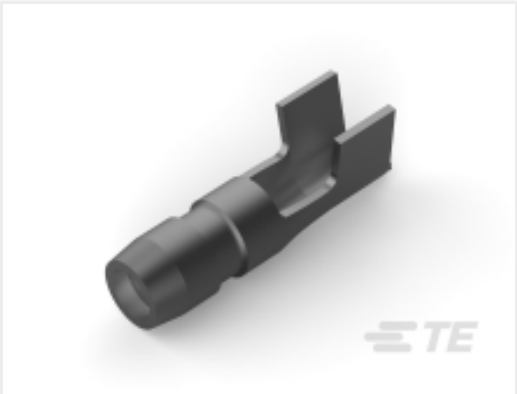
TE Part # 170889-1
SLEEVE DIA5 SHUR PLUG NAT



TE Part # 444154-2
SHUR PLUG 180 0.5-1.0MM2 0.45X27.6
PTPBR



TE Part # 170887-1
SLEEVE DIA5 SHUR PLUG NAT



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

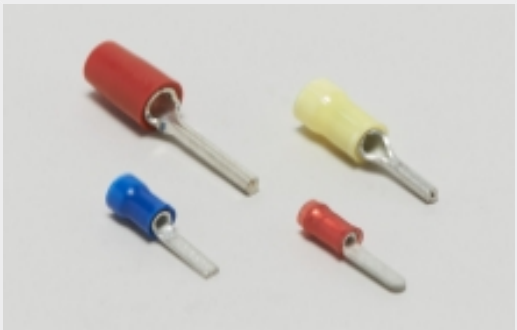


TE Part # 881720-3
180 SHUR PWG RECEPT



TE Part # 62829-3
156 SHUR PLUG 018 PTPBR

Also in the Series | SHUR-PLUG 156



Crimp Wire Pins, Tabs & Ferrules(28)



Special Purpose Terminals(1)

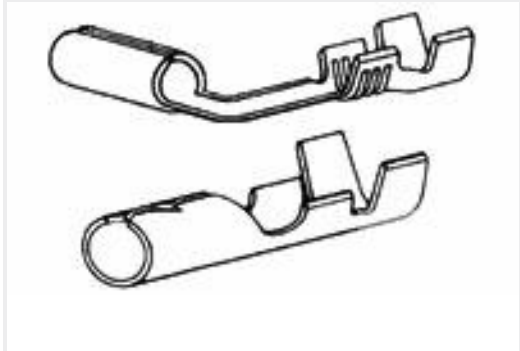
Customers Also Bought



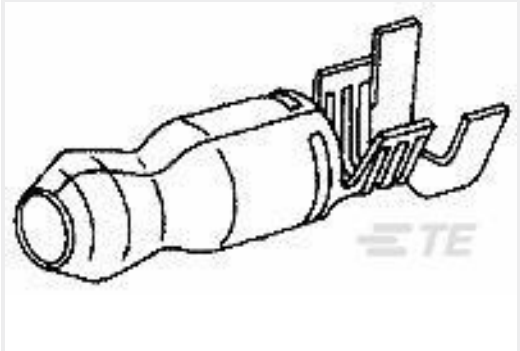
TE Part #DT04-3P-C015
REC, 3P, GRY, E



TE Part #40725
RING 190(4.82MM)TERMINAL 18-14
AWG TPBR



TE Part #42142-1
SHUR PLUG TERMINAL 18-14 AWG
TPBR



TE Part #60793-1
SHUR PLUG .180 18-14 AWG TPBR



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



TE Part #61904-1
GROUNDING TERMINAL 20-16 AWG SST



TE Part #62829-3
156 SHUR PLUG 018 PTPBR



TE Part #6-1393302-3
V23134A1053C643-EV-CBOX



TE Part #63989-1
180 SHUR PLUG 14-10 018TPBR



TE Part #2-455892-5
HOLD DOWN

Documents

Product Drawings

[.156 DIA SHUR PLUG PTPBR](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_1217606-1_G1.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1217606-1_G1.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1217606-1_G1.3d_stp.zip](#)

English

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Product Specifications

[Product Specification](#)

English