

SHUR-PLUG 156

TE Internal #: 1217606-1

Shur-Plug, 3.96 mm [.156 in] Pin Diameter, 18 – 14 AWG, .8 – 2 mm² Wire, 1624 – 4106 CMA, Closed Barrel, Pre-Tin Plating, SHUR-PLUG

156

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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 Feetures

Product Type Features	
Compatible With Discrete Wire Type	Stranded
Configuration Features	
Compatible With Wire & Cable Type	Discrete Wire
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
Dimensions	
Wire Size	1624 – 4106 CMA
Barrel Inside Diameter	1.52 mm[.06 in]

.46 mm[.018 in]

Terminal Material Thickness



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: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) 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 # 62829-3 156 SHUR PLUG 018 PTPBR





SLEEVE DIA5 SHUR PLUG NAT

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





PTPBR





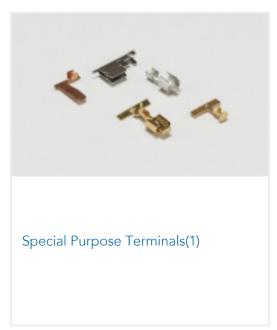






Also in the Series | SHUR-PLUG 156





Customers Also Bought























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