60017-3 ✔ ACTIVE

SHUR-PLUG 156

TE Internal #: 60017-3

Shur-Plug Terminal, 3.96 mm [.156 in] Pin Diameter, 20 – 16 AWG, .5 – 1.3 mm² Wire, 1021 – 2582 CMA, 15.75 mm [.62 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]**

Compatible Insulation Diameter Range: **2.54 – 3.56 mm, 3.56 mm [.1 – .14 in, .14 in]**

Wire Size: **.5 – 1.3 mm²**

Features

Product Type Features

Compatible With Discrete Wire Type	Solid, Stranded

Configuration Features

Compatible With Wire & Cable Type	Discrete Wire

Contact Features

Crimp Wire Terminal Type	Shur-Plug Terminal
Mating Pin Diameter	3.96 mm[.156 in]
Barrel Type	Open
Terminal Plating Material	Unplated
Terminal Orientation	Right Angle

Mechanical Attachment

Wire Insulation Support	With

Dimensions

Compatible Insulation Diameter Range	2.54 – 3.56 mm, 3.56 mm[.1 – .14 in][.14 in]
Wire Size	1021 – 2582 CMA

Barrel Inside Diameter	1.27 mm, 3.04 mm[.05 in][.12 in]
Terminal Material Thickness	.39 mm[.016 in]
Overall Product Length	15.75 mm[.62 in]

Usage Conditions

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

Packaging Features

Packaging Quantity	5000
Packaging Method	Reel

Product Compliance

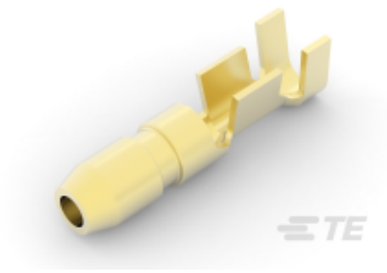
For compliance documentation, visit the product page on TE.com>

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 # 60766-1
SHUR PLUG 156 18-14 AWG BR



TE Part # 42581-2
SHUR PLUG 156 RECEPTACLE 22-18 AWG TPBR



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



TE Part # 2837967-1
OCEAN-2.0-APPLICATOR-S-090F155O-RSM

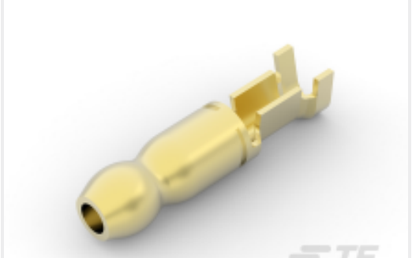
TE Part # 7-2837967-7
OCEAN_2.0_SPARE_PART_KIT-090F155O



TE Part # 2837967-2
OCEAN-2.0-APPLICATOR-S-090F155O-RSA



TE Part # 170012-2
SHUR PLUG REC 20-16 MM2 0.32 X 13.97 BR



TE Part # 505038-1
SHUR PLUG 180 CRIMP TAB 20-16 AWG BR



TE Part # 42749-1
SHUR PLUG 180 REC 20-16 AWG BR



TE Part # 42700-1
SHUR PLUG 180 RECEPTACLE 20-16 AWG BR



TE Part # 42142-2
SHUR PLUG TERMINAL 18-14 AWG BR



TE Part # 61388-1
SHUR PLUG 156 20-16 AWG PTPBR

Also in the Series | SHUR-PLUG 156

Crimp Wire Pins, Tabs & Ferrules(28)

Special Purpose Terminals(1)

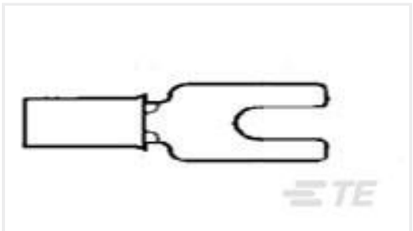
Customers Also Bought



TE Part #42899-2
RING TONGUE 10-6 AWG TPBR



TE Part #60197-1
110 FASTON REC 22-18 AWG TPBR



TE Part #132528-1
PG 16-14 FCH 3



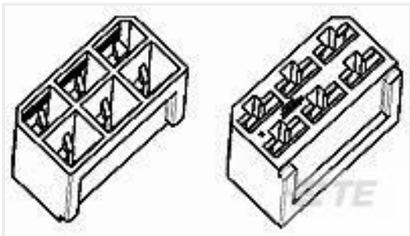
TE Part #170887-3
IS SHUR PLG 5 DIA NAT



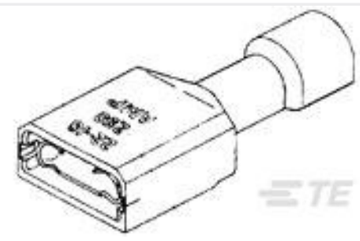
TE Part #170889-2
SLEEVE DIA3 SHUR PLUG NAT



TE Part #323912
TERMINAL,PIDG R 26-22 2



TE Part #1-480281-0
FF 250 REC HSG 6P NYLON BLACK



TE Part #3-520150-2
ULTRA-FAST 187 ASY REC 16-14 AWG TPBR



TE Part #1-794613-0
PIN CONT 26-30 TIN PLATE L/P



TE Part #1445022-3
MICRO MNL RFECEPT HSG SINGLE R

Documents

Product Drawings

RIGHT ANGLE SHUR PLUG REC 20-16 0.41 BR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_60017-3_W.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_60017-3_W.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_60017-3_W.3d_stp.zip

English

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Product Specifications

Application Specification

English