



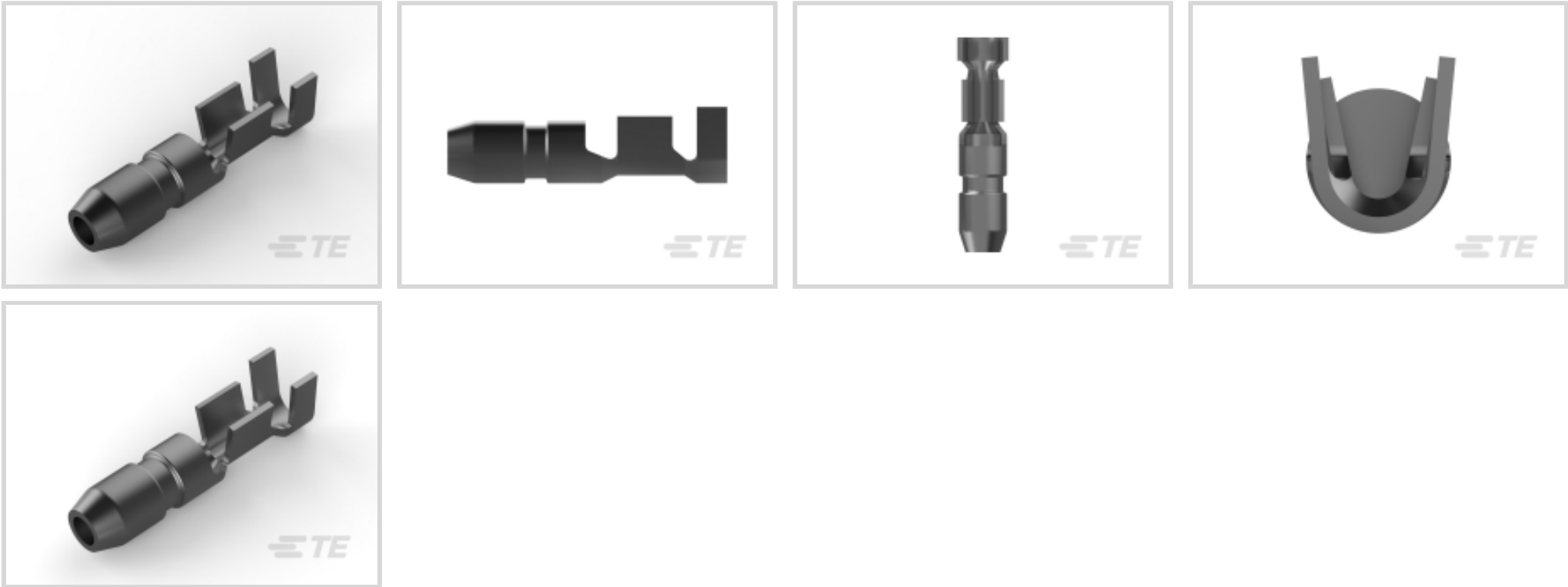
SHUR-PLUG 156

TE Internal #: 60766-2

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

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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]**
Compatible Insulation Diameter Range: **3.17 mm, 2.16 – 3.17 mm [.125 in, .085 – .125 in]**
Wire Size: **.8 – 2 mm²**

Features

Contact Features

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

Dimensions

Compatible Insulation Diameter Range	3.17 mm, 2.16 – 3.17 mm[.125 in][.085 – .125 in]
Wire Size	1624 – 4106 CMA
Barrel Inside Diameter	2.92 mm, 1.65 mm[.065 in][.115 in]
Terminal Material Thickness	.45 mm[.018 in]
Overall Product Length	18.03 mm[.71 in]

Packaging Features

Packaging Method	Reel
Packaging Quantity	14000



Configuration Features

Compatible With Wire & Cable Type	Discrete Wire
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Product Type Features

Compatible With Discrete Wire Type	Solid, Stranded
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Usage Conditions

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

Mechanical Attachment

Wire Insulation Support	With
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Other

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

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

TE Part # 2150673-1
OCEAN_2.0_APPLICATOR-E-
110F155F-REM

TE Part # 2150673-2
OCEAN_2.0_APPLICATOR-E-
110F155FA

TE Part # 7-2150673-7
OCEAN_2.0_SPARE_PART_KIT-
110F155F

Also in the Series | SHUR-PLUG 156

Crimp Wire Pins, Tabs & Ferrules(28)

Special Purpose Terminals(1)

Customers Also Bought

TE Part #G-MRCO-037
CO KMT37 SO8 ANGLE ANALOG

TE Part #770068-1
02P .093 COMM P&S PLUG .248CL

TE Part #2-172131-1
FF 250 REC HSG 3P NYLON NAT

TE Part #2-172132-1
FF 250 PLUG HSG 3P NYLON NAT

TE Part #2321918-2
Sealed Connector Housings: 2.5 mm,
Signal Double Lock

TE Part #2321920-5
PERIMETER SEAL PLUG HOUSING
5PIN

TE Part #A23899-000
TAT-125-1-0-1.5IN

TE Part #1717269-1
PL EX 187 INSULATED FLAG REC PVC
V-0



Documents

Product Drawings

SHUR PLUG .156 18-14 AWG PTPBR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_60766-2_AB.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_60766-2_AB.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_60766-2_AB.3d_stp.zip

English

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Product Specifications

Application Specification

English