



SL-156

TE Internal #: 794115-3

Housing, Receptacle, Wire-to-Board, 3 Position, 3.96 mm [.156 in]

Centerline, 1 Row, Natural, Mating Retention, Wire & Cable, Power & Signal, SL-156

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Connectors > PCB Connectors > Wire-to-Board Connectors > Wire-to-Board Connector Assemblies & Housings > Receptacle Housing: Wire-to-Board, with Mating Alignment, SL156



Connector Product Type: **Housing**

Connector & Housing Type: **Receptacle**

Connector System: **Wire-to-Board**

Number of Positions: **3**

Centerline (Pitch): **3.96 mm [.156 in]**

[All Receptacle Housing: Wire-to-Board, with Mating Alignment, SL156 \(107\)](#)

Features

Product Type Features

Connector Product Type	Housing
Connector & Housing Type	Receptacle
Connector System	Wire-to-Board
Sealable	No
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Positions	3
Number of Rows	1

Housing Features

Centerline (Pitch)	3.96 mm[.156 in]
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Body Features

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Primary Product Color	Natural
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Mechanical Attachment

Mating Retention	With
Connector Mounting Type	Cable Mount (Free-Hanging)
Mating Retention Type	Locking Ramp

Operation/Application

Circuit Application	Power & Signal
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Usage Conditions

Operating Temperature Range	-55 – 105 °C[-67 – 221 °F]
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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: JAN 2021 (211) 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 # CAT-103156-WBHSM
Receptacle Housing: Wire-to-Board, with Mating Alignment, SL156

TE Part # 643071-3
03P MTA156 FD-THRU COVER

TE Part # 640551-3
03P MTA156 COVER

TE Part # 643067-3
03P MTA156 MOLDED COVER

TE Part # 640643-3
03P MTA156 COVER F/T

Also in the Series | SL-156

Connector Contacts(23)

Connector Hardware(4)

Insertion & Extraction Tools(1)

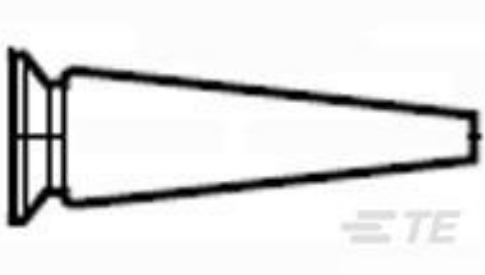
Rectangular Connector Housings(10)

Wire-to-Board Connector Assemblies & Housings(140)

Customers Also Bought



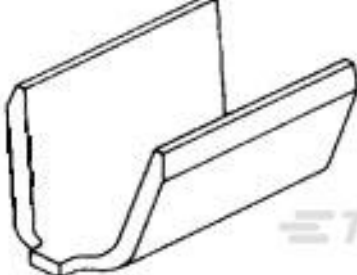
TE Part #770020-1
06P UMNLI IN-LNE PLUG HSG KIT



TE Part #640254-1
KEYING PLUG .045 SQ PST CONN



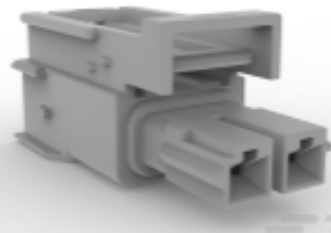
TE Part #770007-1
UMNLI II PIN PTPBR



TE Part #42329-1
SPLICE 1200-2600 .012 NPST



TE Part #42660-1
250 FASTON REC 18-14 AWG BR



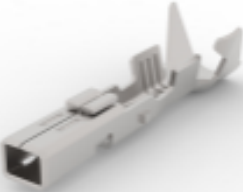
TE Part #2-2378159-2
Power Versa-Lock PLUG, 1X2 KEY B



TE Part #2325347-2
Power Versa-Lock INTERFACE SEAL, 1X2



TE Part #2325349-2
Power Versa-Lock REAR SEAL, 1X2, LargeID



TE Part #2329914-1
Power Versa-Lock SEAL RECPT, 18-20 AWG



TE Part #2334614-2
Power Versa-Lock BACK COVER 2P

Documents

Product Drawings

03P SL156 HSG W/LCK RAMP NATL #2 BLK

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_794115-3_D_c-794115-3-d.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_794115-3_D_c-794115-3-d.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_794115-3_D_c-794115-3-d.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

Agency Approvals

UL Report

English