



SL-156

TE Internal #: 1-1744074-1
11 Position, Receptacle, Housing, Wire-to-Board, 5 mm / 7.49 mm [.197 in / .295 in] Centerline, 1 Row, 250 VAC, Wire & Cable, Power & Signal, SL-156

[View on TE.com >](#)

Connectors > Rectangular Connectors > Standard Rectangular Connectors > Connector Housing, Rectangular, 3.96 mm, 1 Row



Connector Product Type: **Housing**
Connector & Housing Type: **Receptacle**
Connector System: **Wire-to-Board**
Number of Positions: **11**
Centerline (Pitch): **5 mm, 7.49 mm [.197 in, .295 in]**

[All Connector Housing, Rectangular, 3.96 mm, 1 Row \(10\)](#)

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	11
Number of Rows	1

Electrical Characteristics

Operating Voltage	250 VAC
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Body Features

Primary Product Color	Natural
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Contact Features

Contact Type	Socket
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Mechanical Attachment

Connector Mounting Type	Cable Mount (Free-Hanging)
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Housing Features

Centerline (Pitch)	5 mm, 7.49 mm [.197 in][.295 in]
Housing Material	Nylon

Usage Conditions

Operating Temperature Range	-55 – 105 °C[-67 – 221 °F]
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Operation/Application

Halogen Free	No
Circuit Application	Power & Signal

Identification Marking

Circuit Identification Feature	Without
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Industry Standards

Compatible With Approved Standards Products	UL E28476
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Packaging Features

Packaging Quantity	500
Packaging Method	Bag

Product Compliance

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

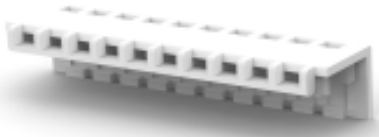
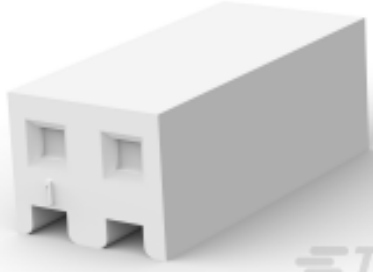
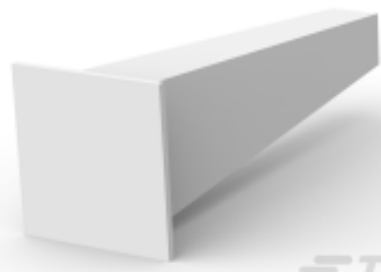
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) Does not 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 # 640255-1 KEYING PIN .045 SQ PST CONN	 TE Part # 1-640643-1 11P MTA156 COVER F/T	 TE Part # 1-643067-1 11P MTA156 MOLDED COVER	 TE Part # 640254-2 KEYING PLUG .045 SQ PST CONN BLK
 TE Part # CAT-103156-RECHS Connector Housing, Rectangular, 3.96 mm, 1 Row	 TE Part # 1-640551-1 11P MTA156 COVER	 TE Part # 1-643071-1 11P MTA156 FD-THRU COVER	 TE Part # 640254-1 KEYING PLUG .045 SQ PST CONN

Also in the Series | SL-156

 Connector Contacts(23)	 Connector Hardware(4)	 Power Contacts(13)	 Rectangular Connector Housings(150)
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[Rectangular Power Connectors\(147\)](#)

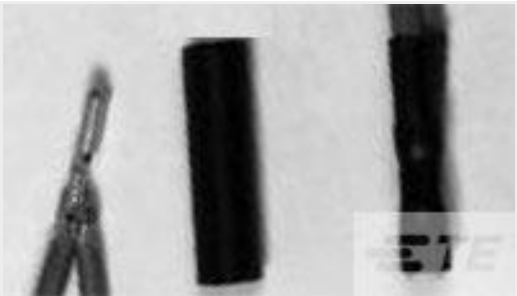


[Standard Rectangular Connectors\(150\)](#)



[Wire-to-Board Connector Assemblies & Housings\(146\)](#)

Customers Also Bought



TE Part #520206P036
[RT-3-NO.1-0-1IN](#)



TE Part #2-35771-1
[TERMINAL,SOLIS R 12-10 10](#)



TE Part #177911-1
[POWER DBL LOCK CAP HSG P/M 9P](#)



TE Part #350851-1
[UMNL SOK 24-18 PTPBR](#)



TE Part #440133-6
[2.5MM,HSG,6POS](#)



TE Part #520988-1
[ULTRA-POD 250 ASSY REC 22-18 AWG BR](#)



TE Part #521411-1
[ULTRA-POD 250 ASY REC 22-18 AWG BR](#)



TE Part #1742354-1
[PL 250 REC 16-18AWG PTBR](#)



TE Part #1971777-3
[PTL TPA HIGH TEMP 1 x 3 BLACK](#)



TE Part #5-2232265-3
[PTL 1X3 PLUG HSG GLW WIRE KEY A DGR](#)

Documents

Product Drawings

[11P SL LID HSG W/O RAMP SPECIAL CL](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_1-1744074-1_E_c-1-1744074-1-e.2d_dxf.zip](#)

1-1744074-1

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Centerline, 1 Row, 250 VAC, Wire & Cable, Power & Signal, SL-156



English

Customer View Model

[ENG_CVM_CVM_1-1744074-1_E_c-1-1744074-1-e.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-1744074-1_E_c-1-1744074-1-e.3d_stp.zip](#)

English

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Product Specifications

[Application Specification](#)

English

Agency Approvals

[UL Report](#)

English