1-1744074-1 ✔ ACTIVE

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

Body Features

Primary Product Color	Natural

Contact Features

Contact Type	Socket

Mechanical Attachment

Connector Mounting Type	Cable Mount (Free-Hanging)

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]

Operation/Application

Halogen Free	No
Circuit Application	Power & Signal

Identification Marking

Circuit Identification Feature	Without

Industry Standards

Compatible With Approved Standards Products	UL E28476

Packaging Features

Packaging Quantity	500
Packaging Method	Bag

Product Compliance

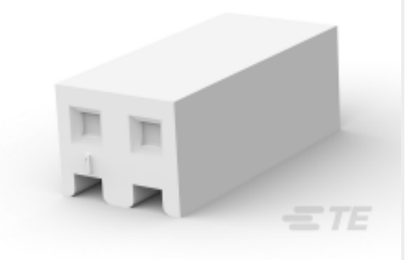
For compliance documentation, visit the product page on TE.com>

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: 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



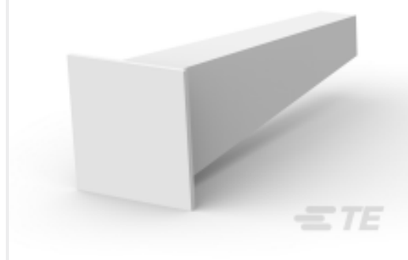
TE Part # CAT-103156-RECHS
Connector Housing, Rectangular, 3.96 mm, 1 Row



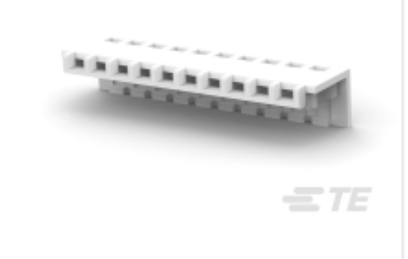
TE Part # 1-640551-1
11P MTA156 COVER



TE Part # 1-643071-1
11P MTA156 FD-THRU COVER



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



TE Part # 1-643067-1
11P MTA156 MOLDED COVER



TE Part # 640254-2
KEYING PLUG .045 SQ PST CONN BLK



TE Part # 1-640643-1
11P MTA156 COVER F/T

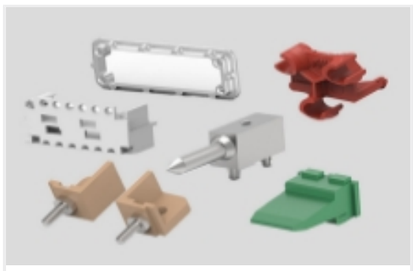


TE Part # 640255-1
KEYING PIN .045 SQ PST CONN

Also in the Series | SL-156



Connector Contacts(23)



Connector Hardware(4)



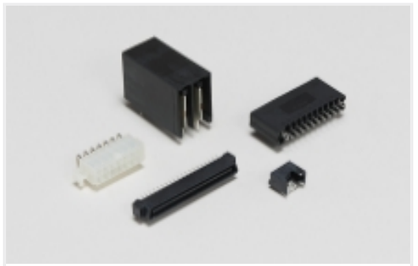
Power Contacts(13)



Rectangular Connector Housings(150)



Rectangular Power Connectors(147)

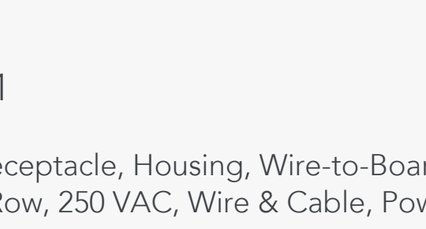


Standard Rectangular Connectors(150)

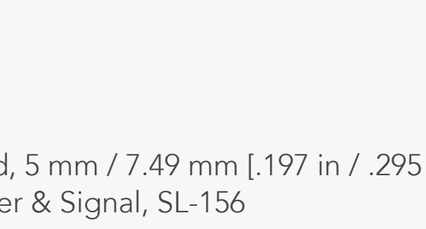


Wire-to-Board Connector Assemblies & Housings(146)

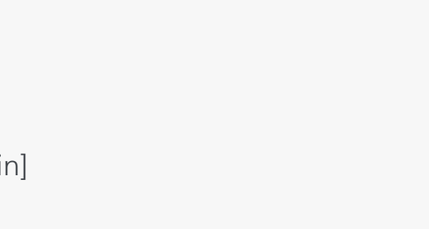
Customers Also Bought



TE Part #41456
RING TERMINAL 20-16 AWG TPBR



TE Part #42579-1
250 FASTON REC 16-12 AWG NPST



TE Part #60621-1
187 FASTON REC 20-16 aWG NPST

TE Part #177911-1
POWER DBL LOCK CAP HSG P/M 9P



TE Part #521411-1
ULTRA-POD 250 ASY REC 22-18 AWG BR



TE Part #521411-2
ULTRA-POD 250 ASY REC 22-18 AWG TPBR



TE Part #640253-2
RING TONGUE .190 16-12 AWG TPBR



TE Part #1744544-3
EP II TPA 03P, BLACK



TE Part #1744544-7
EP II TPA 07P, BLACK



TE Part #1971786-1
PTL TAB CONTACT, 20 - 24 AWG

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

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