640707-1 SUPERSEDED

SL-156

TE Internal #: 640707-1

TE Internal Description: SL 156 RECEPTACLE LP

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Product Compliance

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

EU RoHS Directive 2011/65/EU	Not Compliant
EU ELV Directive 2000/53/EC	Not Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUL 2017 (174) SVHC > Threshold: Not Yet Reviewed
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

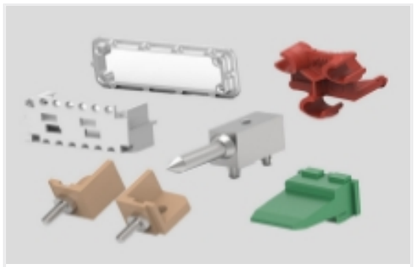
Product Compliance Disclaimer

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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles'(Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

Also in the Series | SL-156



Connector Contacts(23)



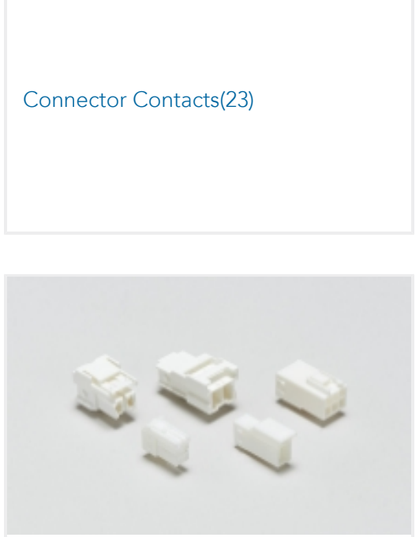
Connector Hardware(4)



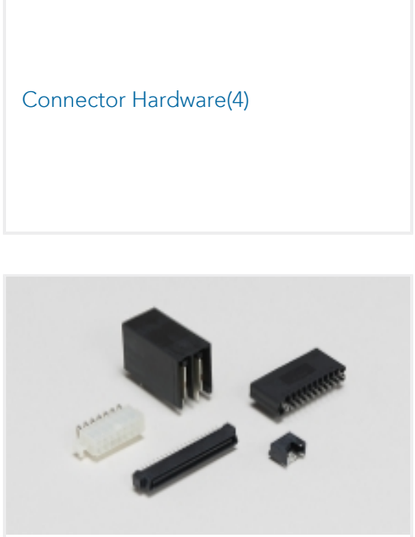
Power Contacts(13)



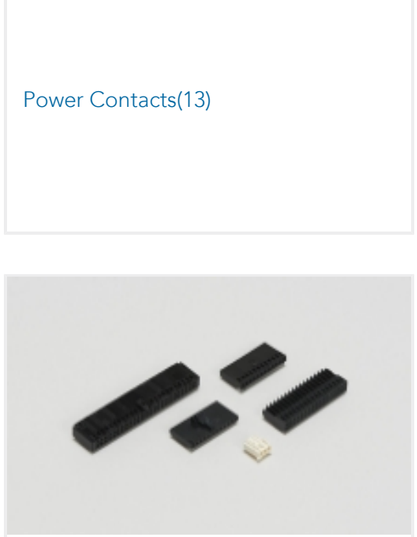
Rectangular Connector Housings(150)



Rectangular Power Connectors(147)

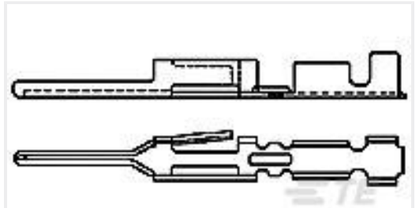


Standard Rectangular Connectors(150)

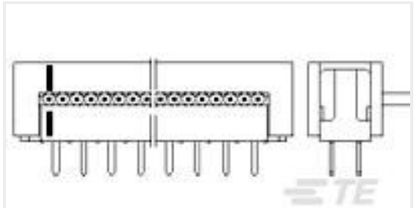


Wire-to-Board Connector Assemblies & Housings(146)

Customers Also Bought



TE Part #163618-1
CIS COSI PIN POST



TE Part #6-216792-4
AMP LATCH ASSY



TE Part #1-745508-1
FERRULE SPLIT RING, HD



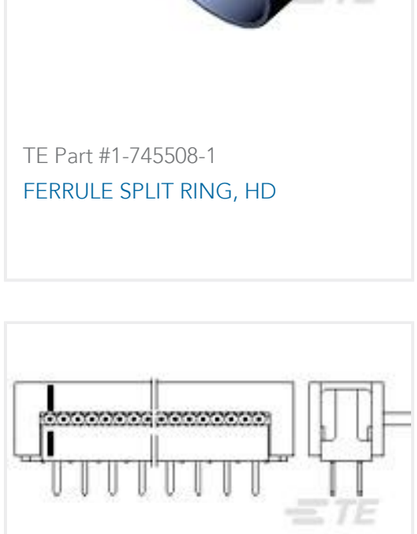
TE Part #964976-6
MODU2MM BU-GEH 2X6P



TE Part #964976-7
MODU2MM BU-GEH 2X7P



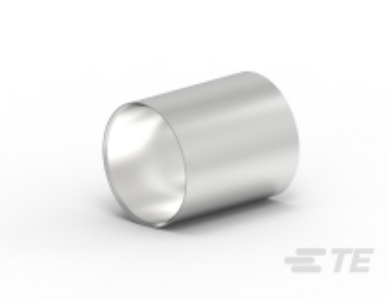
TE Part #969047-3
MODU CRIMP CONTACT



TE Part #6-216791-0
AMP LATCH D/P ASSY



TE Part #5750340-1
Mini DIN, 8 pos, Vertical, Shield



TE Part #1991231-2
EMC CRIMP SLEEVE. IPT 16-50mms



TE Part #1991234-1
SHIELD BODY & WAVE SPRING ASSY

Documents

Product Drawings

SL 156 RECEPTACLE LP

English

CAD Files

3D PDF

English

Customer View Model

ENG_CVM_640707-1_C.2d_dxf.zip

English

Customer View Model

ENG_CVM_640707-1_C.3d_igs.zip

English

Customer View Model

ENG_CVM_640707-1_C.3d_stp.zip

English

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Product Specifications

Application Specification

English