



Connectors > Rectangular Connectors > Standard Rectangular Connectors > Receptacle Housing: Wire-to-Board, with Mating Alignment, SL156



Connector Product Type: **Housing**

Connector & Housing Type: **Receptacle**

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

Contact Retention Within Housing: **Without**

UL Flammability Rating: **UL 94V-0**

[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	4
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 Retention Within Housing	Without
Contact Type	Socket
Contact Current Rating (Max)	6.5 A

Termination Features

Termination Method to Wire & Cable	Crimp
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Mechanical Attachment

Strain Relief	Without
Panel Mount Feature	Without
Mating Retention	With
Connector Mounting Type	Cable Mount (Free-Hanging)

Housing Features

Centerline (Pitch)	3.96 mm [.156 in]
Housing Material	Nylon GF

Dimensions

	.621 in
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Usage Conditions

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

Circuit Application	Power & Signal
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Industry Standards

Compatible With Agency/Standards Products	CSA, UL
UL Flammability Rating	UL 94V-0

Packaging Features

Packaging Quantity	1
Packaging Method	Package

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 # CAT-103156-WBHSM Receptacle Housing: Wire-to-Board, with Mating Alignment, SL156	 TE Part # 643067-4 04P MTA156 CMOLDED COVER	 TE Part # 644751-4 04P MTA156 HDR ASSY R/A	 TE Part # 644753-4 04P MTA156 HDR ASSY RN STR F/L
 TE Part # 3-641210-4 04P MTA156 HDR FLRA FB 30AU LF	 TE Part # 3-647476-4 04P MTA156 PSTD CONN 18AWG LF	 TE Part # 3-641207-4 04P MTA156 HDR ASSY FL RA LF	 TE Part # 640387-4 04P MTA156 HDR ASSY SQ R/A



TE Part # 3-644769-4
04P MTA156 HDR ASSY R/A SQ LF



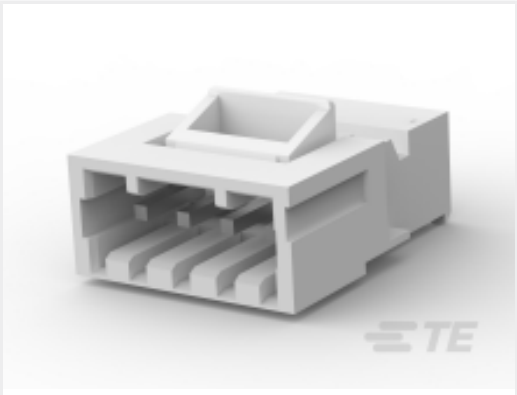
TE Part # 3-644661-4
04P MTA156 HDR ASSY POL W/O#2



TE Part # 3-644768-4
04P MTA156 HDR ASSY F/L SQ LF



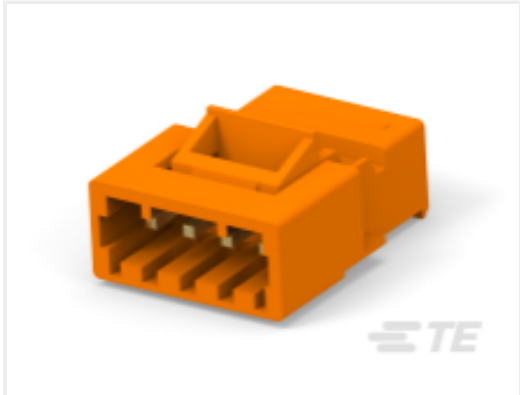
TE Part # 3-641120-4
04P MTA156 HDR ASSY FL/ST LF



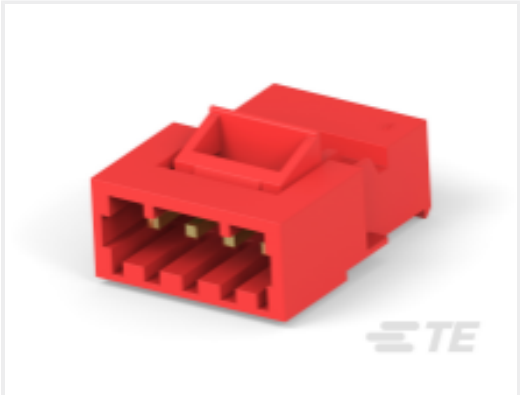
TE Part # 3-641438-4
04P MTA156 PSTD CONN ASSY WHT



TE Part # 1744001-4
04P MTA156 HDR POL .045SQ TIN



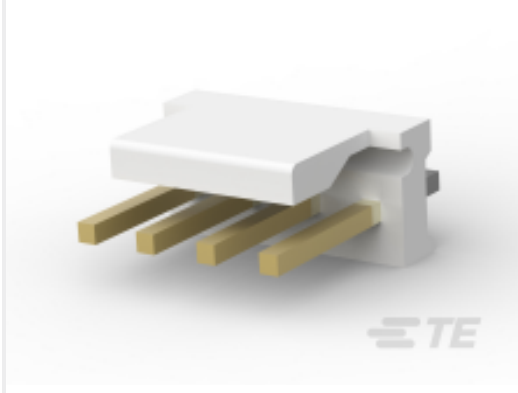
TE Part # 3-644807-4
04P MTA156 PSTD CONN 18AWG LF



TE Part # 3-644809-4
04P MTA156 PSTD CONN 22AWG LF



TE Part # 2-647125-4
04P MTA156 SHRD HDR ASSY LF



TE Part # 3-641208-4
04P MTA156 HDR ASSY FL ST 30AU



TE Part # 3-644633-4
04P MTA156 HDR ASSY R/A LF



TE Part # 3-644766-4
04P MTA156 HDR ASSY STR SQ LF

Also in the Series | **SL-156**



Connector Contacts(23)



Connector Hardware(4)



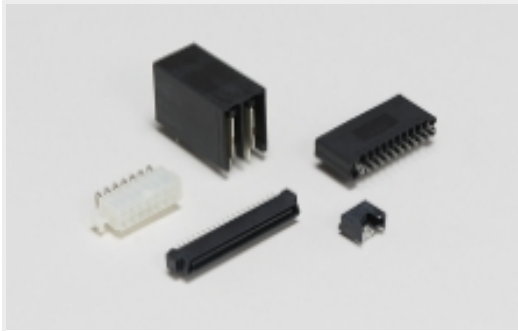
Power Contacts(13)



Rectangular Connector Housings(150)



Rectangular Power Connectors(147)

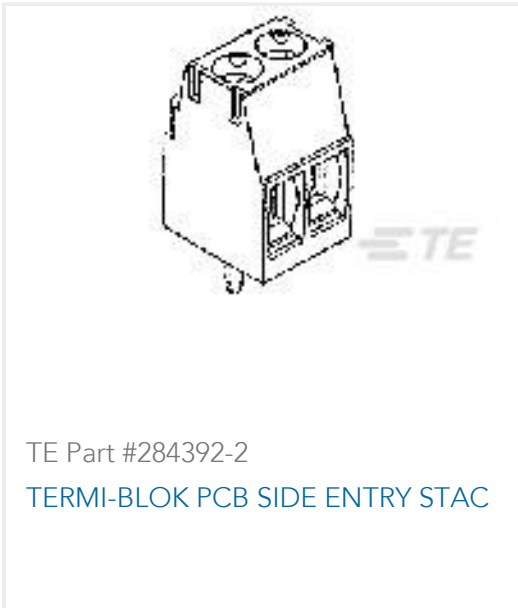


Standard Rectangular Connectors(150)



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

Customers Also Bought



Documents

Product Drawings

04P SL156 HSG W/LR & TAB W/O#2

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_647171-4_C_c-647171-4-c.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_647171-4_C_c-647171-4-c.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_647171-4_C_c-647171-4-c.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

Application Specification

Japanese

Application Specification

English

MTA 156 Ribbon Cable Connector Assemblies (English And Spanish)

English

MTA 156 Ribbon Cable Connector Assemblies (English And Spanish)

Japanese

Agency Approvals

UL Report

English