

Multilock Connector System

TE Internal #: 936195-1

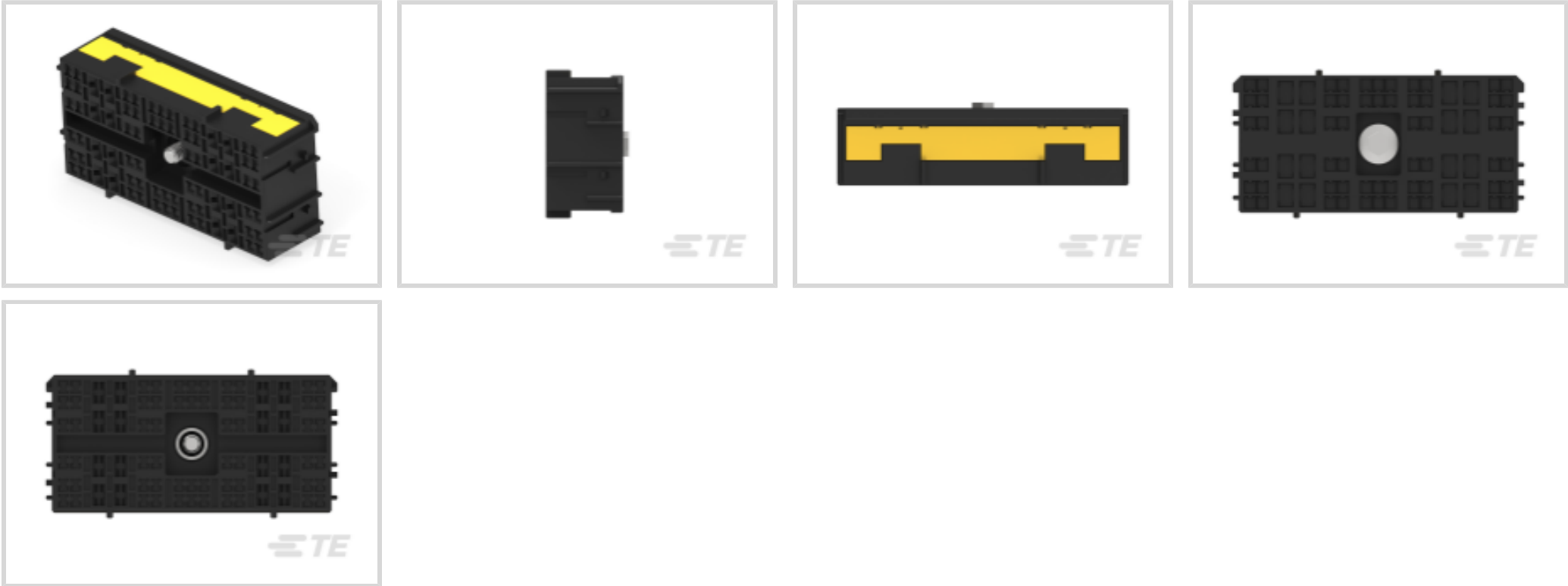
76 Position Housing, Housing for Female Terminals, 4 mm [.15 in]

Centerline, Black, Wire & Cable, Multilock Connector System

[View on TE.com >](#)



Connectors > Automotive Connectors > Automotive Housings > MULTILOCK, CONNECTOR HOUSING



Number of Positions: 76

Connector & Housing Type: **Housing for Female Terminals**

Mating Tab Width: 2.3 mm [.09 in]

Centerline (Pitch): 4 mm [.15 in]

Sealable: No

[All MULTILOCK, CONNECTOR HOUSING \(125\)](#)

Features

Product Type Features

Mixed & Hybrid Connector	Yes
Connector Shape	Rectangular
Connector & Housing Type	Housing for Female Terminals
Sealable	No
Primary Locking Feature	Integrated in Housing
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Positions	76
Number of Rows	6

Electrical Characteristics

Operating Voltage	12 VDC
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Body Features

Cable Exit Angle	180°
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Primary Product Color	Black
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Contact Features

Contact Size	2.3mm
Contact Type	Receptacle
Mating Tab Width	2.3 mm[.09 in]

Mechanical Attachment

Strain Relief	Without
Terminal Position Assurance	No
Mating Alignment Type	Polarization
Mating Alignment	With
Connector Mounting Type	Cable Mount (Free-Hanging)

Housing Features

Housing Material	PBT
Centerline (Pitch)	4 mm[.15 in]

Dimensions

Row-to-Row Spacing	5 mm, 9.3 mm[.19 in][.37 in]
Product Width	25 mm[.98 in]
Product Length	94 mm[3.7 in]
Connector Height	47.7 mm[1.87 in]

Packaging Features

Packaging Quantity	48
Packaging Method	Box

Other

Serviceable	No
Connector Position Assurance Capable	No

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 2022
(223)
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-T4827-T273
TIMER, RECEPTACLE AND TAB




TE Part # CAT-M9194-T273
MULTILOCK, RECEPTACLE AND TAB


Also in the Series | Multilock Connector System



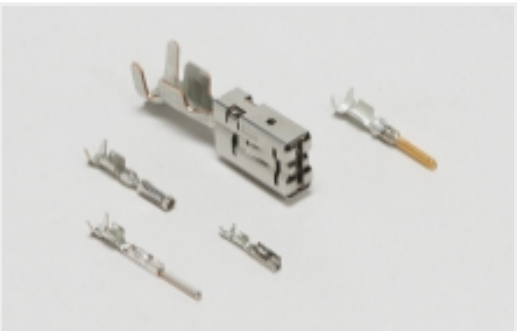
Automotive Connector Caps & Covers
(5)



Automotive Headers(75)



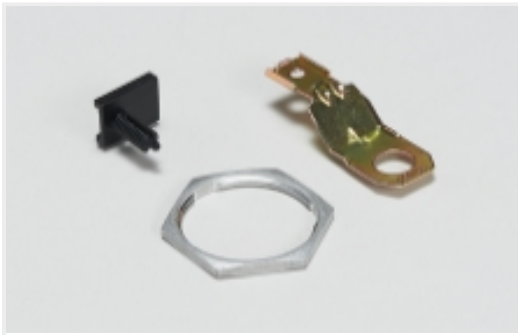
Automotive Housings(138)



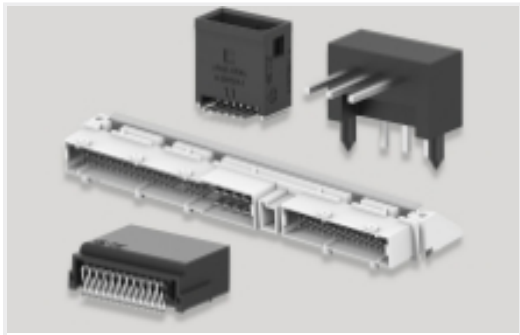
Automotive Terminals(76)



Insertion & Extraction Tools(6)



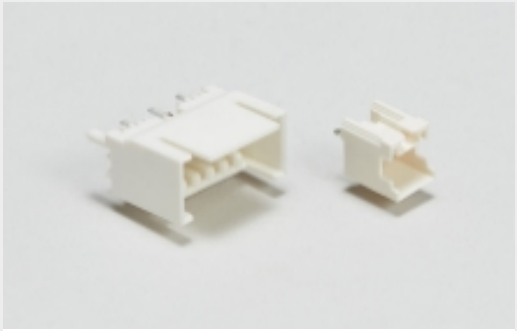
Other Automotive Connector Accessories(5)



PCB Headers & Receptacles(75)

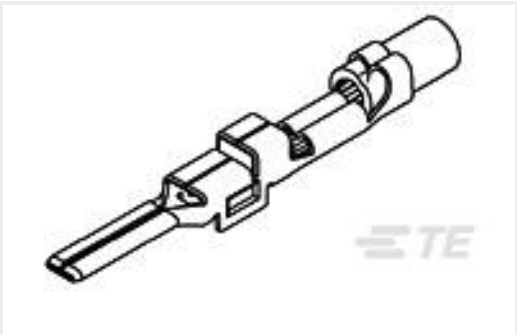


Rectangular Power Connectors(6)

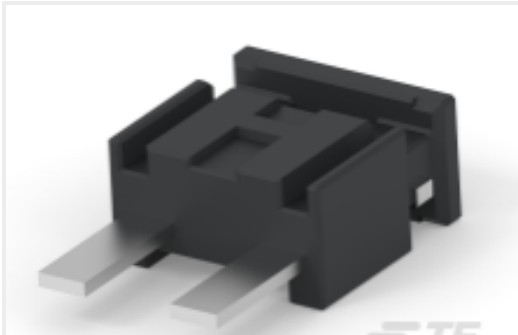


Wire-to-Board Headers & Receptacles (73)

Customers Also Bought



TE Part #368088-1
090III NON SLD TAB(SQ 0.3-0.5)



TE Part #1-2109363-2
DIODE ASSY 4A L/P



TE Part #CAT-M9194-CH8172
MULTILOCK, CONNECTOR HOUSING

Documents

Product Drawings

090/SPT HYB 76P PLUG ASSY-J200

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_936195-1_E.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_936195-1_E.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_936195-1_E.3d_stp.zip

English

By downloading the CAD file I accept and agree to the Terms and Conditions of use.



Datasheets & Catalog Pages

MULTILOCK Connector System

English

Product Specifications

Product Specification

English