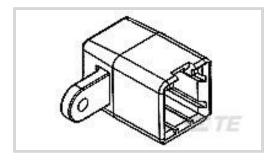


Multilock Connector System

TE Internal #: 368191-2 Housing for Female Terminals, Wire-to-Wire, 8 Position, .098 in [2.5 mm] Centerline, Black, Signal, Panel Mount, Multilock Connector System

View on TE.com >

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



Connector & Housing Type: Housing for Female Terminals

Mating Tab Width: 1 mm [.039 in]

Connector System: Wire-to-Wire

Number of Positions: 8

Centerline (Pitch): 2.5 mm [.098 in]

All MULTILOCK, CONNECTOR HOUSING (576)

Features

Product Type Features

Connector & Housing Shape

Connector & Housing Type

Rectangular

Housing for Female Terminals



Connector System	Wire-to-Wire
Sealable	No
Hybrid Connector	No
Configuration Features	
Number of Positions	8
Number of Rows	2
Body Features	
Body Material	PBT GF
Primary Product Color	Black
Contact Features	
Contact Size	1mm
Contact Type	Receptacle
Mating Tab Width	1 mm[.039 in]
Mechanical Attachment	

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Housing for Female Terminals, Wire-to-Wire, 8 Position, .098 in [2.5 mm] Centerline, Black, Signal, Panel Mount, Multilock Connector System



Mounting Feature	Without
Terminal Position Assurance	No
Strain Relief	Without
Mating Alignment Type	Polarization Slot
Mating Alignment	With
Connector Mounting Type	Panel Mount
Housing Features	
Centerline (Pitch)	2.5 mm[.098 in]
Dimensions	
Product Width	18 mm[.709 in]
Product Length	34 mm[1.339 in]
Product Height	27 mm[1.063 in]
Row-to-Row Spacing	5.2 mm[.205 in]
Operation/Application	
Circuit Application	Signal
Packaging Features	
Packaging Quantity	200

Packaging Method

Bag

Other

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: JUNE 2022 (224) Candidate List Declared Against: JAN 2022 (223) SVHC > Threshold: Not Yet Reviewed
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

Housing for Female Terminals, Wire-to-Wire, 8 Position, .098 in [2.5 mm] Centerline, Black, Signal, Panel Mount, Multilock Connector System



Solder Process Capability

Not applicable for solder process capability

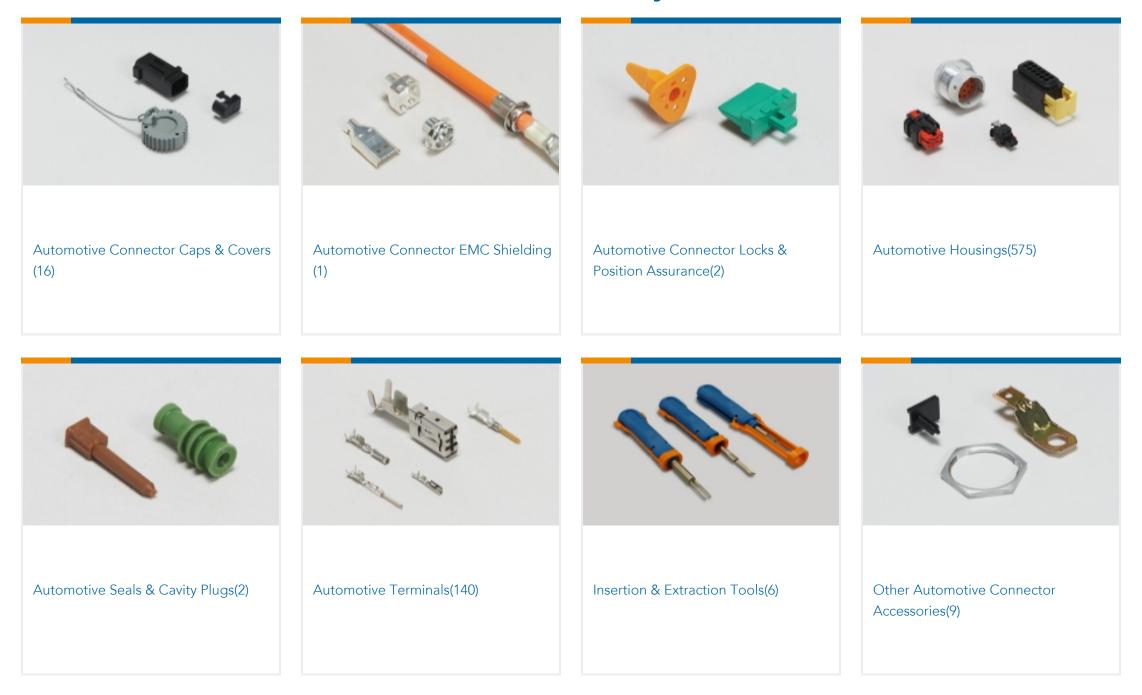
Product Compliance Disclaimer

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-onreach

Compatible Parts



Also in the Series | Multilock Connector System



Housing for Female Terminals, Wire-to-Wire, 8 Position, .098 in [2.5 mm] Centerline, Black, Signal, Panel Mount, Multilock Connector System





Customers Also Bought





Documents

Product Drawings 040 MLC 8P CAP HSG(HMC)

English

CAD Files Customer View Model

ENG_CVM_CVM_368191-2_B.2d_dxf.zip

English

3D PDF

3D

Customer View Model ENG_CVM_CVM_368191-2_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_368191-2_B.3d_stp.zip

English

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

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Housing for Female Terminals, Wire-to-Wire, 8 Position, .098 in [2.5 mm] Centerline, Black, Signal, Panel Mount, Multilock Connector System



Datasheets & Catalog Pages MULTILOCK Connector System

English

Product Specifications 040 MLC 8P

English