

Multilock Connector System

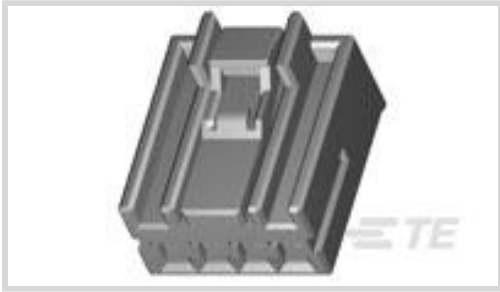
TE Internal #: 936227-2

Wire-to-Wire, 4 Position, 4 mm [.157 in] Centerline, Black, Signal,
Cable Mount (Free-Hanging), Multilock Connector System

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



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

Number of Positions: **4**

Centerline (Pitch): **4 mm [.157 in]**

Sealable: **No**

Mating Tab Width: **2.3 mm [.09 in]**

[All MULTILOCK, CONNECTOR HOUSING \(393\)](#)

Features

Product Type Features

Mixed & Hybrid Connector	No
Connector Shape	Rectangular
Connector System	Wire-to-Wire
Sealable	No

Configuration Features

Number of Positions	4
Number of Rows	1

Body Features

Primary Product Color	Black
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Contact Features

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

Mechanical Attachment

Terminal Position Assurance	No
Strain Relief	Without
Mating Alignment Type	Polarized
Mating Alignment	With



Connector Mounting Type	Cable Mount (Free-Hanging)
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Housing Features

Housing Material	PBT
Centerline (Pitch)	4 mm[.157 in]

Dimensions

Connector Height	21 mm[.827 in]
Product Width	14.1 mm[.555 in]
Product Length	18.6 mm[.732 in]

Operation/Application

Circuit Application	Signal
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Packaging Features

Packaging Quantity	700
Packaging Method	Bag

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: JUNE 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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

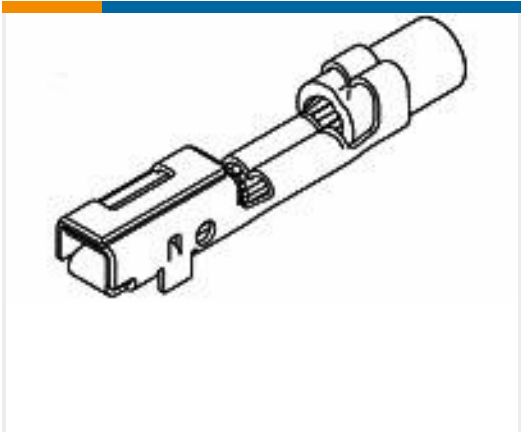


limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration 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-M9194-CH8172
MULTILOCK, CONNECTOR HOUSING

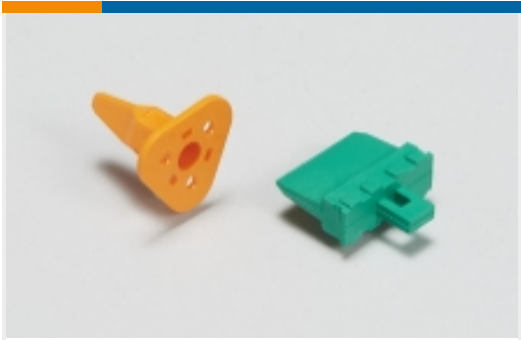


TE Part # 368085-1
090II NON SLD REC(SQ 0.3-0.5)

Also in the Series | Multilock Connector System



Automotive Connector Caps & Covers
(10)



Automotive Connector Locks & Position Assurance(3)



Automotive Housings(445)



Automotive Terminals(118)



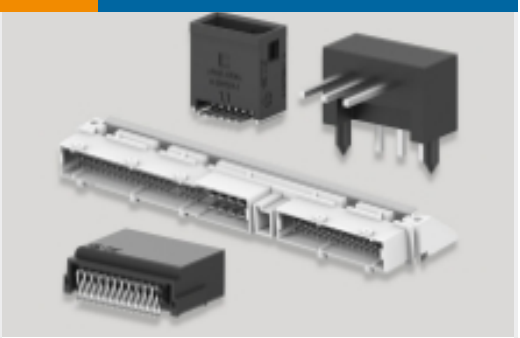
Connector Seals & Cavity Plugs(2)



Insertion & Extraction Tools(6)



Other Automotive Connector Accessories(12)



PCB Headers & Receptacles(134)

Customers Also Bought



 TE Part #1-2278748-1 43 WAY PLUG,SEALING,40MCON1. 2+3 MCON2.8	 TE Part #2328027-1 HSD,90REC,180REC.CABLE ASSY COD B/B	 TE Part #2394733-1 4POS,0.63X0.63,TAB HSG ASSY, UNSLD	 TE Part #2434766-3 AMP MCP 6.3/4.8K,TERMINAL
 TE Part #2434983-1 MCON 1.2,TERMINAL,LL TAB SRC SN	 TE Part #2441225-5 3POS,MCON 1.2,REC HSG ASSY,SLD, COD A	 TE Part #2435054-1 RETAINER,CONN KIT	 TE Part #2434592-1 2POS,MCON 1.2,REC HSG ASSY,SLD, CB 2P TL
 TE Part #2446060-4 090 SERIES,TERMINAL,FAM SLD /UNSLD,2.0SQ	 TE Part #2438851-1 8POS,NANOMQS,REC HSG,COD A		

Documents

Product Drawings

090III 4P PLUG ASSY BLACK

English

CAD Files

Customer View Model

ENG_CVM_CVM_936227-2_A.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_936227-2_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_936227-2_A.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