

### Multilock Connector System

TE Internal #: 936238-2

Housing for Male Terminals, Wire-to-Wire, 4 Position, .157 in [4 mm] Centerline, Black, Signal, Cable Mount (Free-Hanging),

Multilock Connector System

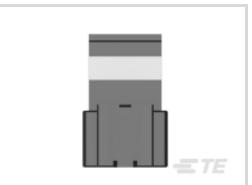
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Connectors > Automotive Connectors > Connector Housings > MULTILOCK, CONNECTOR HOUSING











Connector & Housing Type: Housing for Male Terminals

Mating Tab Width: 2.28 mm [ .09 in ]
Connector System: Wire-to-Wire

Number of Positions: 4

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

All MULTILOCK, CONNECTOR HOUSING (576)

## **Features**

### **Product Type Features**

Troduct Type Federales	
Connector & Housing Shape	Rectangular
Connector & Housing Type	Housing for Male Terminals
Connector System	Wire-to-Wire
Sealable	No
Hybrid Connector	No
Primary Locking Feature	Integrated in Housing
Configuration Features	
Number of Positions	4
Number of Rows	1
Body Features	
Cable Exit Angle	180°
Body Material	PBT



Primary Product Color	Black
Contact Features	
Contact Size	2.3mm
Contact Type	Tab
Mating Tab Width	2.28 mm[.09 in]
Mechanical Attachment	
Mounting Feature	Without
Terminal Position Assurance	No
Strain Relief	Without
Mating Alignment Type	Polarized
Mating Alignment	With
Connector Mounting Type	Cable Mount (Free-Hanging)
Housing Features	
Centerline (Pitch)	4 mm[.157 in]
Dimensions	
Product Width	34 mm[1.33 in]
Product Length	21.8 mm[.858 in]
Product Height	13.3 mm[.523 in]
Operation/Application	
Circuit Application	Signal
Packaging Features	
Packaging Quantity	350
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 2022 (224) Candidate List Declared Against: JUNE 2022 (224) 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-onreach

# Compatible Parts





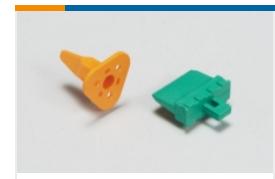
# Also in the Series | Multilock Connector System



Automotive Connector Caps & Covers (16)



Automotive Connector EMC Shielding



Automotive Connector Locks & Position Assurance(2)



Automotive Housings(575)





Automotive Seals & Cavity Plugs(2)



Automotive Terminals(140)



Insertion & Extraction Tools(6)



Other Automotive Connector

Accessories(9)



PCB Headers & Receptacles(129)

# Customers Also Bought





# **Documents**

#### **CAD Files**

3D PDF

English

**Customer View Model** 

ENG\_CVM\_936238-2\_A.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_936238-2\_A.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_936238-2\_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

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



**Product Specifications** 

**Product Specification** 

English