

Multilock Connector System

TE Internal #: 936204-2

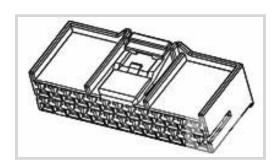
Wire-to-Wire, 18 Position, .157 in [4 mm] Centerline, Black, Signal,

Cable Mount (Free-Hanging), Multilock Connector System

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



Mating Tab Width: 2.3 mm [.09 in]
Connector System: Wire-to-Wire

Number of Positions: 18

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

Sealable: No

All MULTILOCK, CONNECTOR HOUSING (576)

Features

Product Type Features

Product Type Features	
Connector & Housing Shape	Rectangular
Connector System	Wire-to-Wire
Sealable	No
Hybrid Connector	No
Configuration Features	
Number of Positions	18
Number of Rows	2
Body Features	
Body Material	PBT
Primary Product Color	Black
Contact Features	
Contact Size	2.3mm
Mating Tab Width	2.3 mm[.09 in]

Without

Without

No

Mechanical Attachment

Terminal Position Assurance

Mounting Feature

Strain Relief



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	17.8 mm[.701 in]
Product Length	38.1 mm[1.499 in]
Product Height	21 mm[.827 in]
Row-to-Row Spacing	5 mm[.197 in]
Operation/Application	
Circuit Application	Signal
Packaging Features	
Packaging Quantity	300
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: 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
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









Also in the Series | Multilock Connector System



Automotive Connector Caps & Covers (16)



Automotive Connector EMC Shielding (1)



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)





Customers Also Bought













Documents

CAD Files

Customer View Model

ENG_CVM_CVM_936204-2_A.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_936204-2_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_936204-2_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

Wire-to-Wire, 18 Position, .157 in [4 mm] Centerline, Black, Signal, Cable Mount (Free-Hanging), Multilock Connector System



Product Specifications
Product Specification

English