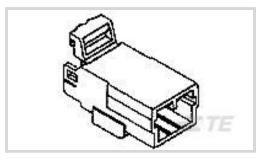
# 174928-2 - ACTIVE

#### AMP | Multilock Connector System

TE Internal #: 174928-2 Housing for Male Terminals, Wire-to-Wire, 3 Position, .137 in [3.5 mm] Centerline, Black, Wire & Cable, Multilock Connector System View on TE.com >



Connectors > Automotive Connectors > Automotive Housings



#### Connector & Housing Type: Housing for Male Terminals

Mating Tab Width: 1.8 mm [.07 in ]

Connector System: Wire-to-Wire

Number of Positions: 3

Centerline (Pitch): 3.5 mm [.137 in ]

### Features

#### **Product Type Features**

Connector & Housing Type	Housing for Male Terminals
Connector System	Wire-to-Wire
Sealable	No
Hybrid Connector	No

	00/10/2022 1
Usage Conditions	
Centerline (Pitch)	3.5 mm[.137 in]
Housing Features	
Connector Mounting Type	Cable Mount (Free-Hanging)
Mechanical Attachment	
Mating Tab Width	1.8 mm[.07 in]
Contact Features	
Primary Product Color	Black
Body Features	
Number of Rows	1
Number of Positions	3
Configuration Features	
Connector & Contact Terminates To	Wire & Cable
Primary Locking Feature	Integrated in Housing

**C** For support call+1 800 522 6752

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### 174928-2

Housing for Male Terminals, Wire-to-Wire, 3 Position, .137 in [3.5 mm] Centerline, Black, Wire & Cable, Multilock Connector System



Operating Temperature (Max)	105 °C[221 °F]
Operating Temperature Range	-30 – 105 °C[-22 – 221 °F]
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 2023 (235) Candidate List Declared Against: JAN 2023 (233) 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**

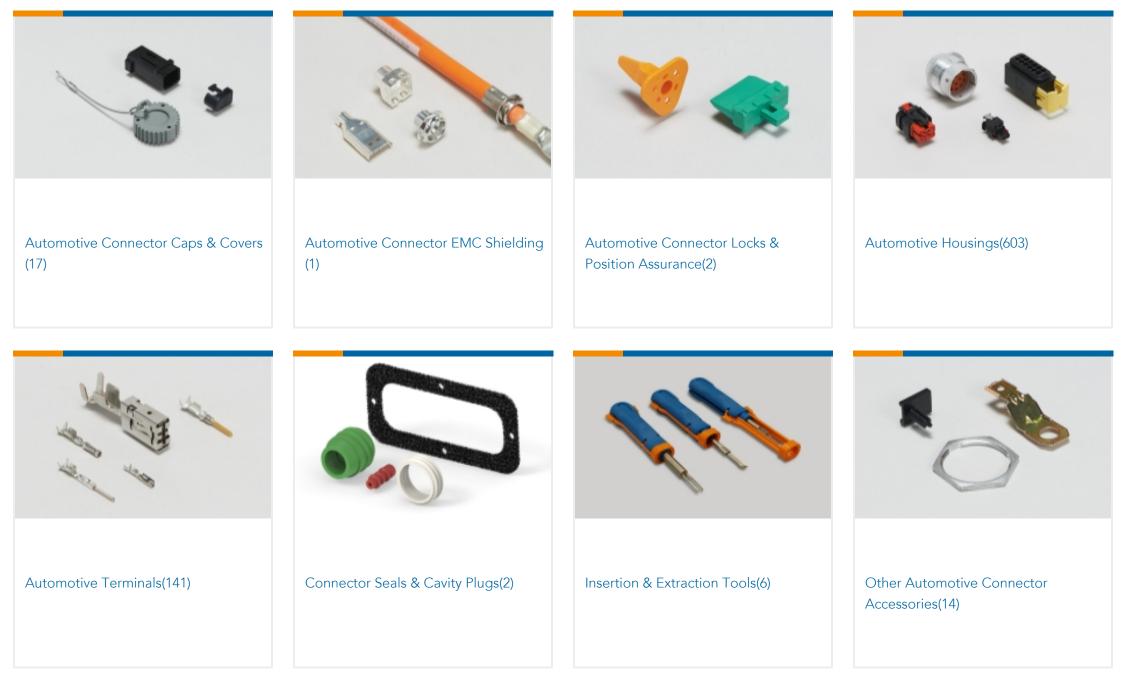


#### 174928-2

Housing for Male Terminals, Wire-to-Wire, 3 Position, .137 in [3.5 mm] Centerline, Black, Wire & Cable, Multilock Connector System



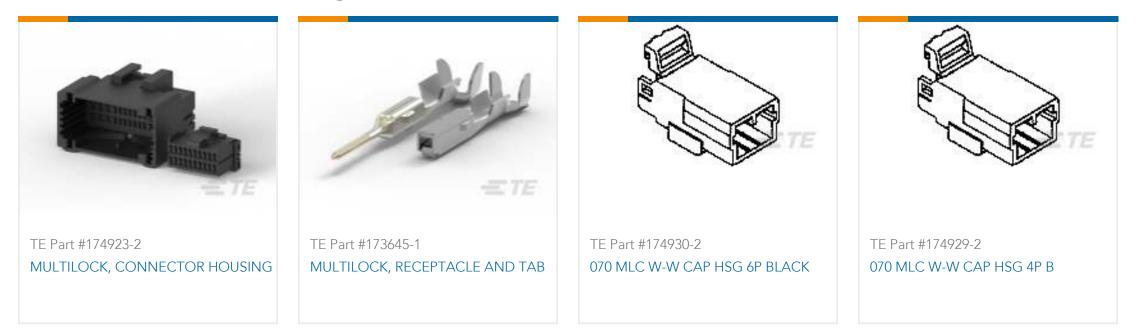
## Also in the Series | Multilock Connector System

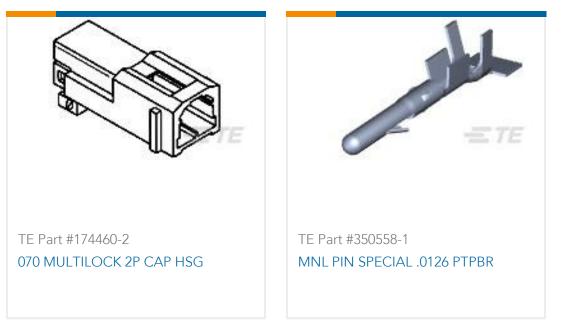






## Customers Also Bought





### 174928-2

Housing for Male Terminals, Wire-to-Wire, 3 Position, .137 in [3.5 mm] Centerline, Black, Wire & Cable, Multilock Connector System



## Documents

Product Drawings 070 MLC W-W CAP HSG 3P BLACK

English

#### **CAD** Files

Customer View Model

ENG\_CVM\_174928-2\_C1.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_174928-2\_C1.3d\_stp.zip

English

Customer View Model

ENG\_CVM\_174928-2\_C1.2d\_dxf.zip

English

#### 3D PDF

English

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_174928-2\_F.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_174928-2\_F.3d\_igs.zip

English

Customer View Model ENG\_CVM\_CVM\_174928-2\_F.3d\_stp.zip

English

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

Product Specifications Product Specification

Japanese