# 368539-1 - ACTIVE

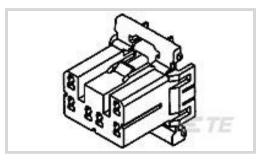
### Multilock Connector System

TE Internal #: 368539-1 Wire-to-Wire, 6 Position, Natural, Signal, Cable Mount (Free-Hanging), Multilock Connector System

#### View on TE.com >



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



### Mating Tab Width: 1.8 mm [.071 in ]

Connector System: Wire-to-Wire

Number of Positions: 6

Sealable: No

Hybrid Connector: No

### All MULTILOCK, CONNECTOR HOUSING (576)

## Features

### Product Type Features

Connector & Housing Shape

Connector System

Rectangular

Wire-to-Wire

NIC
No
6
2
PBT GF
Natural
1.8mm
1.8 mm[.071 in]
Without
No
Without

Wire-to-Wire, 6 Position, Natural, Signal, Cable Mount (Free-Hanging), Multilock Connector System



Mating Alignment Type	Polarized	
Mating Alignment	With	
Connector Mounting Type	Cable Mount (Free-Hanging)	
Dimensions		
Product Width	26 mm[1.024 in]	
Product Length	21.3 mm[.839 in]	
Product Height	21.6 mm[.85 in]	
Row-to-Row Spacing	5.9 mm[.232 in]	
Operation/Application		
Circuit Application	Signal	
Packaging Features		
Packaging Quantity	300	
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	
Solder Process Capability	Not applicable for solder process capability	

#### Product Compliance Disclaimer

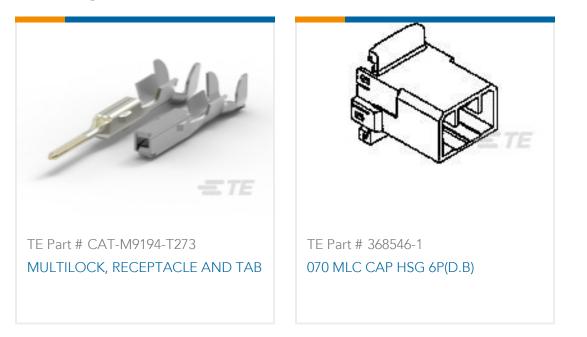
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

Wire-to-Wire, 6 Position, Natural, Signal, Cable Mount (Free-Hanging), Multilock Connector System



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 (1)	Automotive Connector Locks & Position Assurance(2)	Automotive Housings(575)
	And a		
Automotive Seals & Cavity Plugs(2)	Automotive Terminals(140)	Insertion & Extraction Tools(6)	Other Automotive Connector Accessories(9)

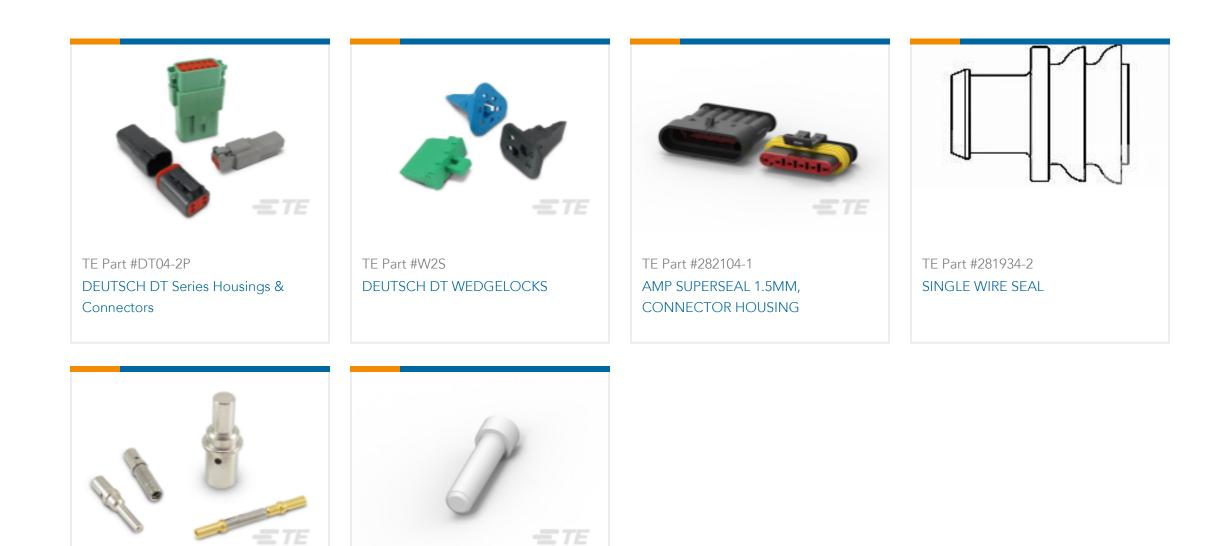


PCB Headers & Receptacles(129)

Customers Also Bought

Wire-to-Wire, 6 Position, Natural, Signal, Cable Mount (Free-Hanging), Multilock Connector System





## Documents

TE Part #0460-202-16141

DEUTSCH SOLID CONTACTS

Product Drawings 070 MLC PLUG HSG 6P(D.B)

English

CAD Files Customer View Model ENG\_CVM\_CVM\_368539-1\_0.2d\_dxf.zip

TE Part #114017-ZZ

SEALING PLUG, SIZE 12/16, WHT

English

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_368539-1\_O.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_368539-1\_O.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 070 MLC Series

English

Product Environmental Compliance Product Compliance

Wire-to-Wire, 6 Position, Natural, Signal, Cable Mount (Free-Hanging), Multilock Connector System



English

Product Compliance

English