368134-1 O DO NOT USE FOR NEW DESIGN

Multilock Connector System

TE Internal #: 368134-1 Housing for Female Terminals, Wire-to-Wire, 16 Position, .118 in [3 mm] Centerline, Natural, Signal, Multilock Connector System View on TE.com >



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



Connector & Housing Type: Housing for Female Terminals

Mating Tab Width: 1 mm, 1.8 mm [.039 in, .071 in]

Connector System: Wire-to-Wire

Number of Positions: 16

Centerline (Pitch): 3 mm [.118 in]

All MULTILOCK, CONNECTOR HOUSING (576)

Features

Product Type Features

Connector & Housing Shape	Rectangular
Connector & Housing Type	Housing for Female Terminals
Connector System	Wire-to-Wire
Sealable	No
Hybrid Connector	Yes
Configuration Features	
Number of Positions	16
Number of Rows	2
Body Features	
Body Material	PBT GF
Primary Product Color	Natural
Contact Features	
Contact Size	1mm

Housing for Female Terminals, Wire-to-Wire, 16 Position, .118 in [3 mm] Centerline, Natural, Signal, Multilock Connector System



Contact Type	Receptacle
Mating Tab Width	1 mm, 1.8 mm[.039 in][.071 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)	3 mm[.118 in]
Dimensions	
Product Width	28 mm[1.102 in]
Product Length	25.6 mm[1.008 in]
Product Height	21 mm[.827 in]
Row-to-Row Spacing	5.2 mm[.205 in]

Usage Conditions

70 °C, 75 °C, 80 °C, 85 °C, 90 °C, 100 °C, 105 °C[158 °F][167 °F][176 °F][185 °F][194 °F] [212 °F][221 °F]
-30 – 105 °C[-22 – 221 °F]
Signal
250
Bag
No
Compliant

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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

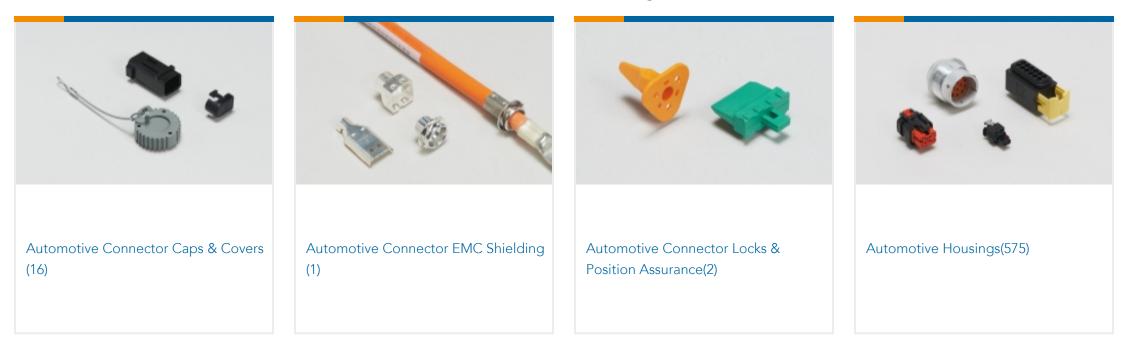
Product Compliance Disclaimer

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

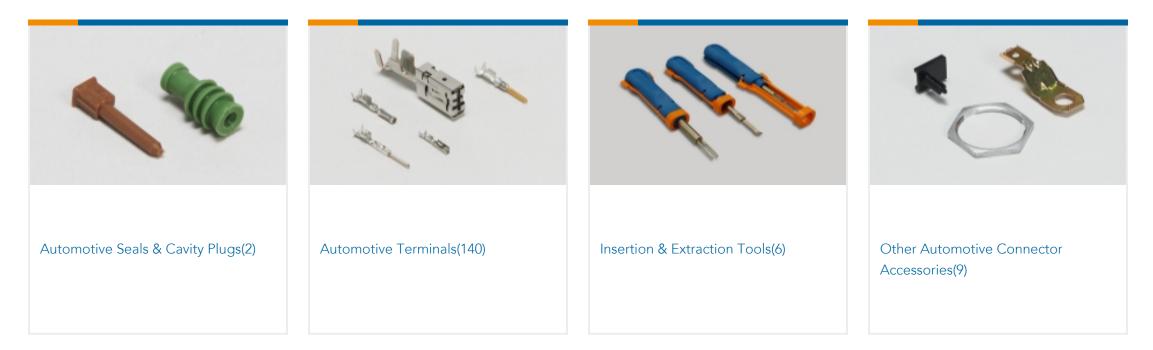


Also in the Series | Multilock Connector System



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Customers Also Bought



DEUTSCH DT Series Housings & Connectors

DEUTSCH DT WEDGELOCKS

AMP SUPERSEAL 1.5MM, CONNECTOR HOUSING

SINGLE WIRE SEAL



Documents

Product Drawings 040/070 HYB 16P PLUG HSG NAT
English
CAD Files 3D PDF
3D
Customer View Model ENG_CVM_CVM_368134-1_B.2d_dxf.zip

C For support call+1 800 522 6752

Housing for Female Terminals, Wire-to-Wire, 16 Position, .118 in [3 mm] Centerline, Natural, Signal, Multilock Connector System



English

Customer View Model ENG_CVM_CVM_368134-1_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_368134-1_B.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