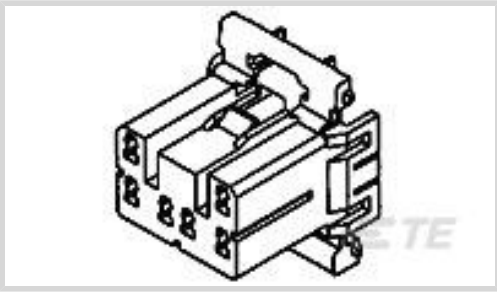




Connectors > Automotive Connectors > Automotive Housings > MULTILOCK, CONNECTOR HOUSING



Connector System: **Wire-to-Wire**

Number of Positions: **20**

Sealable: **No**

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

Number of Rows: **2**

[All MULTILOCK, CONNECTOR HOUSING \(404\)](#)

Features

Product Type Features

Mixed & Hybrid Connector	No
Connector Shape	Rectangular
Connector System	Wire-to-Wire
Sealable	No

Configuration Features

Number of Positions	20
Number of Rows	2

Body Features

Primary Product Color	Natural
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Contact Features

Contact Size	1.8mm
Mating Tab Width	1.8 mm[.071 in]

Mechanical Attachment

Terminal Position Assurance	No
Strain Relief	Without
Mating Alignment Type	Polarized
Mating Alignment	With



Connector Mounting Type	Cable Mount (Free-Hanging)
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Housing Features

Housing Material	Polybutylene Terephthalate
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Dimensions

Connector Height	21.6 mm[.85 in]
Product Width	26 mm[1.024 in]
Product Length	45.8 mm[1.803 in]
Row-to-Row Spacing	5.9 mm[.232 in]

Operation/Application

Circuit Application	Signal
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Packaging Features

Packaging Quantity	150
Packaging Method	Bag

Other

Connector Position Assurance Capable	No
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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: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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



TE Part # 175785-1
070 MLC CAP H ASSY DBL 20P NT.



TE Part # CAT-M9194-T273
MULTILOCK, RECEPTACLE AND TAB

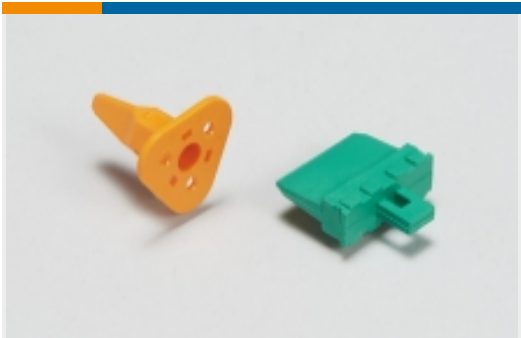


TE Part # 368510-1
070 MLC CAP 20P

Also in the Series | Multilock Connector System



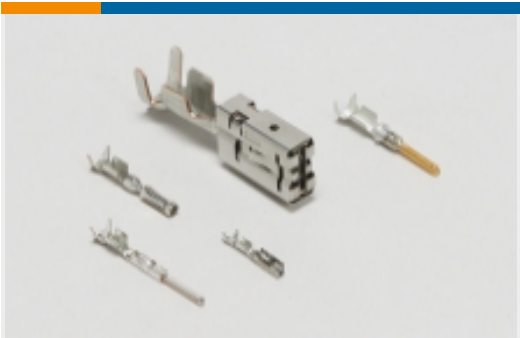
Automotive Connector Caps & Covers (10)



Automotive Connector Locks & Position Assurance(3)



Automotive Housings(455)



Automotive Terminals(115)



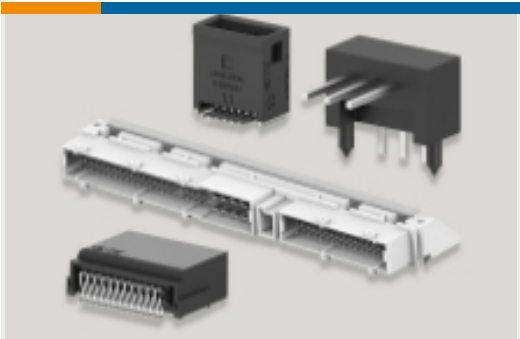
Connector Seals & Cavity Plugs(2)



Insertion & Extraction Tools(6)



Other Automotive Connector Accessories(12)



PCB Headers & Receptacles(152)

Customers Also Bought



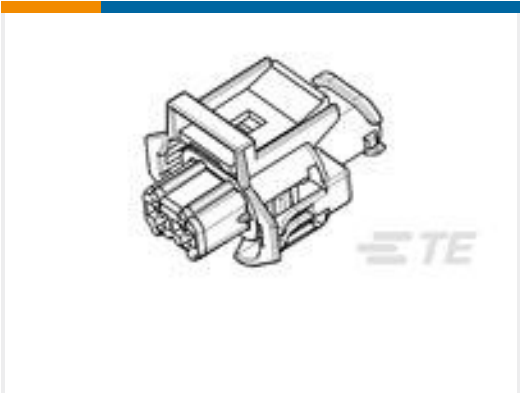
TE Part # 936199-1
MULTILOCK, CONNECTOR HOUSING



TE Part # 936348-1
TH/.025 CONNECTOR SYSTEM, HOUSING



TE Part # 2109006-3
060 REC(M) CONT



TE Part # 1-936059-1
2.8MM SLD 2P PLUG ASSY



Documents

Product Drawings
070 MLC PLUG 20P HSG

CAD Files
Customer View Model
ENG_CVM_CVM_368511-1_O.2d_dxf.zip
English
3D PDF
3D
Customer View Model
ENG_CVM_CVM_368511-1_O.3d_igs.zip
English
Customer View Model
ENG_CVM_CVM_368511-1_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