

Multilock Connector System

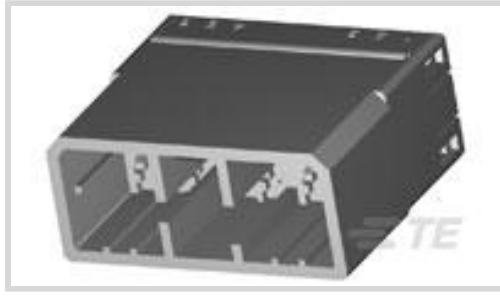
TE Internal #: 368508-1

Housing for Female Terminals, Wire-to-Wire, 14 Position, .138 in [3.5 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: **1.8 mm [.071 in]**

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

Number of Positions: **14**

Centerline (Pitch): **3.5 mm [.138 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	No

Configuration Features

Number of Positions	14
Number of Rows	2

Body Features

Body Material	Other
Primary Product Color	Natural

Contact Features

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

Mechanical Attachment

Mounting Feature	Without
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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)	3.5 mm[.138 in]
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Dimensions

Product Width	18.2 mm[.717 in]
Product Length	36.2 mm[1.425 in]
Product Height	31.4 mm[1.236 in]
Row-to-Row Spacing	5.9 mm[.232 in]

Operation/Application

Circuit Application	Signal
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Packaging Features

Packaging Quantity	100
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 2022 (223) Candidate List Declared Against: JAN 2022 (223) 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>

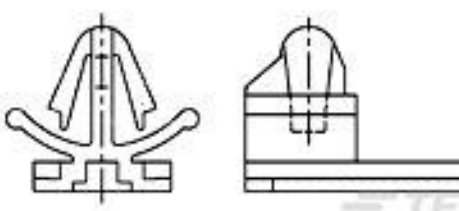
Compatible Parts



TE Part # CAT-M9194-CH8172
MULTILOCK, CONNECTOR HOUSING




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

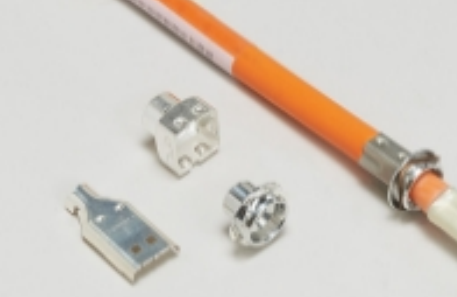


TE Part # 368165-1
CLIP HSG FOR 070/EJ MK-II(+)

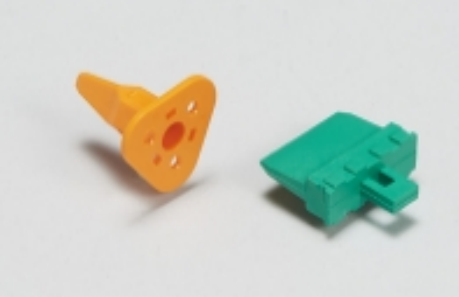
Also in the Series | Multilock Connector System




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(141)



Insertion & Extraction Tools(6)

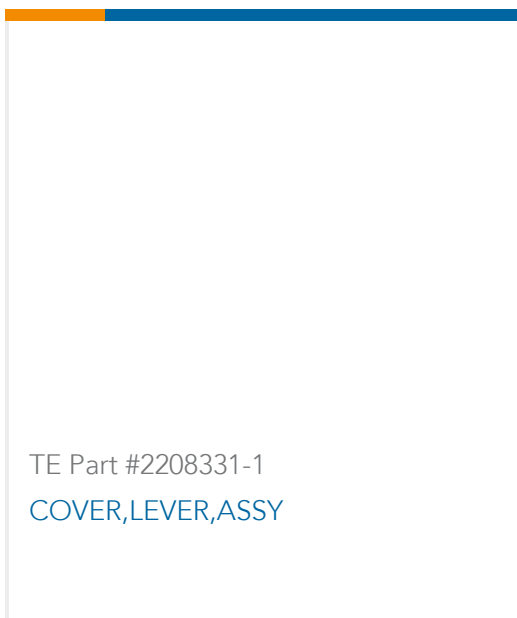
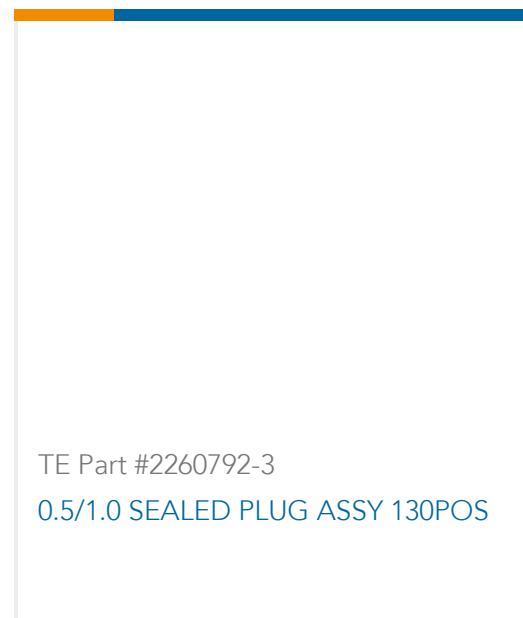
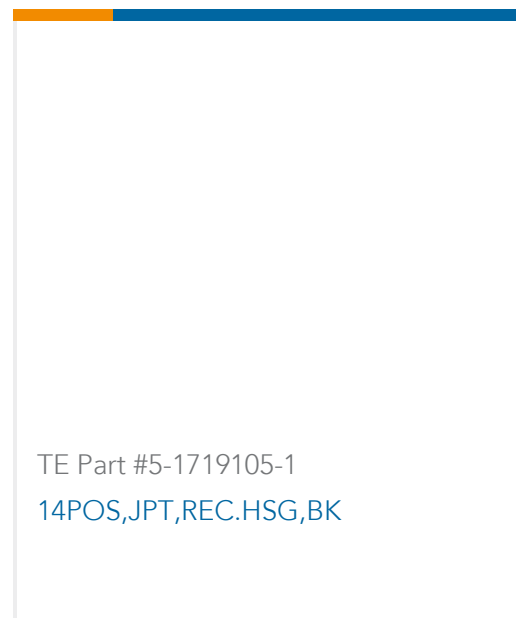
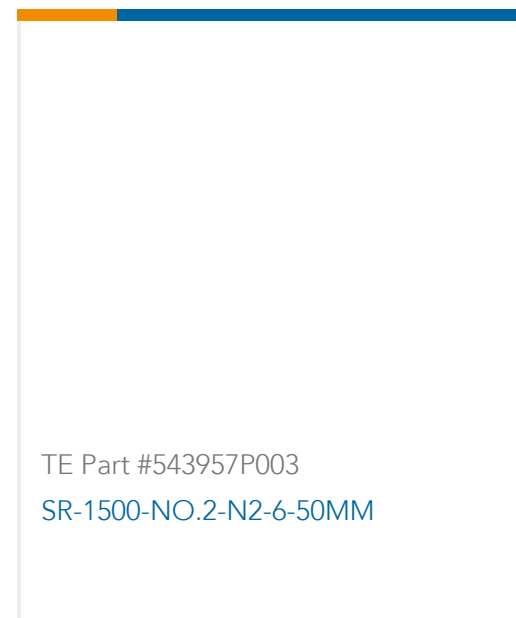


Other Automotive Connector Accessories(9)



PCB Headers & Receptacles(129)

Customers Also Bought

TE Part #7-967313-4
MQS, CONNECTOR HOUSINGTE Part #1564003-1
6POS,GET 0.64,REC HSG,ASSYTE Part #2208362-3
HPF 1.2 REC SWS AG (0.5MM)TE Part #1-1718643-8
2POS, MCON 1.2 LL REC SEALEDTE Part #2208331-1
COVER,LEVER,ASSYTE Part #2260792-3
0.5/1.0 SEALED PLUG ASSY 130POSTE Part #5-1719105-1
14POS,JPT,REC.HSG,BKTE Part #543957P003
SR-1500-NO.2-N2-6-50MM

Documents

Product Drawings

070 MLC CAP 14P

English

CAD Files

Customer View Model

ENG_CVM_CVM_368508-1_O.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_368508-1_O.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_368508-1_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

English

Product Compliance

English