



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



Number of Positions: 6

Primary Product Color: **Black**

Connector Position Assurance Capable: **No**

[All MQS, CONNECTOR HOUSING \(557\)](#)

## Features

### Configuration Features

Number of Positions	6
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### Body Features

Body Material	PA GF
Primary Product Color	Black

### Mechanical Attachment

Mounting Feature	Without
Terminal Position Assurance	No
Strain Relief	Without

### Dimensions

Product Width	15.8 mm[.622 in]
Product Length	15.7 mm[.618 in]
Product Height	7.8 mm[.307 in]

### Packaging Features

Packaging Quantity	2000
Packaging Method	Bag



Other

Serviceable	No
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	BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.
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



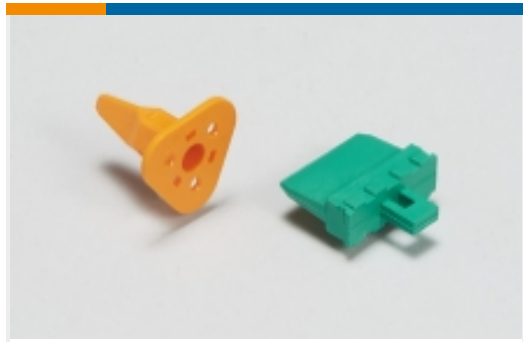
## Also in the Series | MQS



Automotive Connector Caps & Covers (132)



Automotive Connector EMC Shielding (2)



Automotive Connector Locks & Position Assurance(29)



Automotive Housings(489)



Automotive Seals & Cavity Plugs(26)



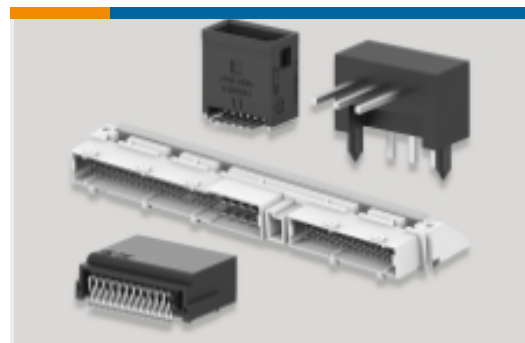
Automotive Terminals(96)



Insertion & Extraction Tools(42)



Other Automotive Connector Accessories(13)



PCB Headers & Receptacles(207)

## Customers Also Bought



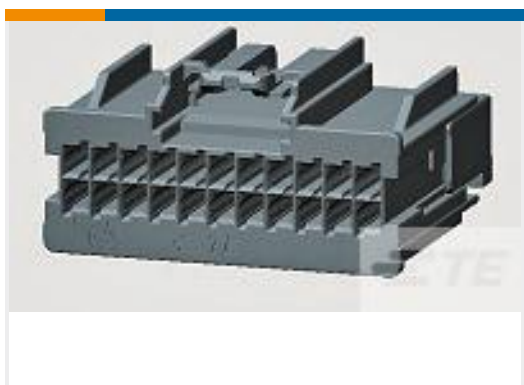
TE Part #1563307-2  
24POS, MIXED,REC HSG,ASSY



TE Part #1703727-1  
2POS,JPT,HOUSING,ASSY,BK



TE Part #2141576-3  
32POS NANO MQS TL PLUG HOUSING, CODE C



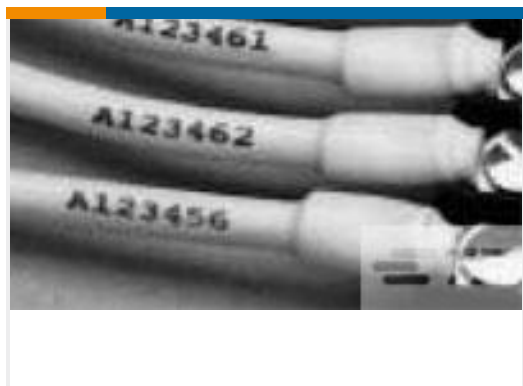
TE Part #2208021-2  
22POS,0.64 GENER. Y,REC HSG,ASSY



TE Part #1456722-1  
Wire Guide, 34 Way, Right Out



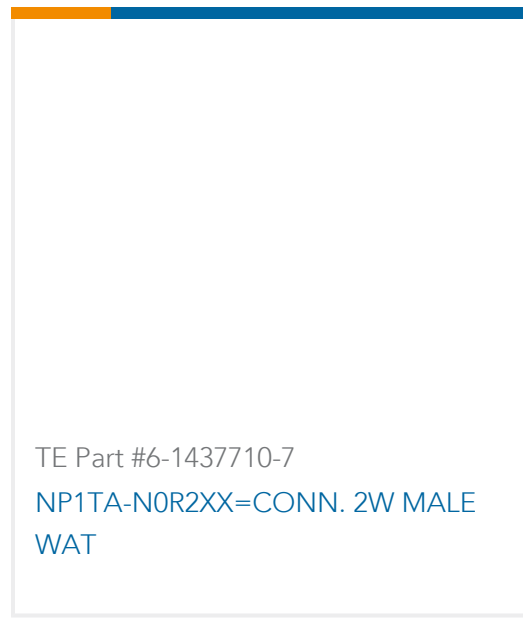
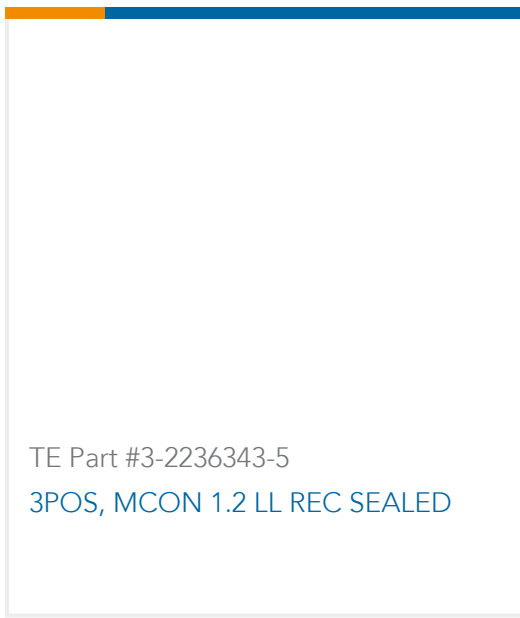
TE Part #2295154-3  
22POS,0.64 GENER. Y,REC HSG,ASSY, SLD



TE Part #5053146493  
RNF-100-3/8-0-50MM



TE Part #444515-2  
MICRO TIMER CONN 4P



## Documents

### Product Drawings

[MQS 6P RETAINER HSG](#)

English

### CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_2109234-2\\_A.2d\\_dxf.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_2109234-2\\_A.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_2109234-2\\_A.3d\\_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

### Datasheets & Catalog Pages

[Micro Quadlok Interconnection System \(MQS\)](#)

English

### Product Specifications

[Product Specification](#)

English

### Product Environmental Compliance

[Product Compliance](#)

English

[Product Compliance](#)

English