# 1379118-3 ACTIVE

#### MQS

TE Internal #: 1379118-3

Housing for Male Terminals, Wire-to-Wire, 6 Position, .1 in [2.54 mm] Centerline, Green, Signal, Cable Mount (Free-Hanging), MQS

View on TE.com >



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



Connector & Housing Type: Housing for Male Terminals

Mating Tab Width: .63 mm [ .025 in ]
Connector System: Wire-to-Wire

Number of Positions: 6

Centerline (Pitch): 2.54 mm [.1 in]

All MQS, CONNECTOR HOUSING (557)

### **Features**

## **Product Type Features**

Connector & Housing Shape	Rectangular
Connector & Housing Type	Housing for Male Terminals
Connector System	Wire-to-Wire
Sealable	No
Hybrid Connector	No
Primary Locking Feature	On the Terminal
Configuration Features	
Number of Positions	6
Number of Rows	2
Electrical Characteristics	
Operating Voltage	24 VDC
Nominal Voltage Architecture	12 V, 24 V
Body Features	
Cable Exit Angle	180°

PBT GF

Green

**Body Material** 

Primary Product Color



Contact Size	.63mm
Contact Type	Tab
Mating Tab Width	.63 mm[.025 in]
Mechanical Attachment	
Mounting Feature	Without
Terminal Position Assurance	Yes
Strain Relief	Without
Mating Alignment Type	Keyed
Mating Alignment	With
Connector Mounting Type	Cable Mount (Free-Hanging)
Housing Features	
Centerline (Pitch)	2.54 mm[.1 in]
Dimensions	
Product Width	34.1 mm[1.343 in]
Product Length	17.5 mm[.689 in]
Product Height	14.8 mm[.583 in]
Row-to-Row Spacing	5.5 mm, 7.6 mm[.217 in][.299 in]
Usage Conditions	
Operating Temperature (Max)	70 °C, 75 °C, 80 °C, 85 °C[158 °F][167 °F] [176 °F][185 °F]
Operating Temperature Range	-40 - 85 °C[-40 - 185 °F]
Operation/Application	
Circuit Application	Signal
Industry Standards	
UL Flammability Rating	UL 94HB
Packaging Features	
Packaging Method	Box
Other	
Serviceable	Yes
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: JAN 2022 (223) Candidate List Declared Against: JAN 2022 (223) Does not contain REACH SVHC
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

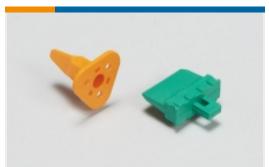




Automotive Connector Caps & Covers (131)



Automotive Connector EMC Shielding (2)



Automotive Connector Locks & Position Assurance(29)



Automotive Housings(489)



Automotive Seals & Cavity Plugs(26)



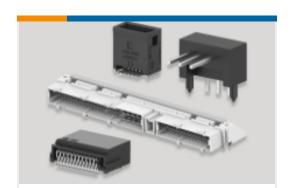
Automotive Terminals(96)



Insertion & Extraction Tools(42)



Other Automotive Connector Accessories(13)



PCB Headers & Receptacles(207)

## Customers Also Bought



## **Documents**

Product Drawings 6POS MQS TAB

English

**CAD Files** 

3D PDF

3D

**Customer View Model** 



ENG\_CVM\_CVM\_1379118-3\_A\_c-1379118-3-a.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_1379118-3\_A\_c-1379118-3-a.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_1379118-3\_A\_c-1379118-3-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** 

PORTE-LANGUETTES 6 VOIES MQS

English

**Product Specification** 

English

**Instruction Sheets** 

RECOMMANDATIONS GENERALES D'UTILISATION PORTE-LANGUETTES 6 VOIES MQS

English

Instruction Sheet (non U.S.)

English