REC CONN CVR ASSY,18POS,MQS ✔ ACTIVE

MQS

TE Part # 1-963616-1

TE Internal #: 1-963616-1

View on TE.com >

Connectors > Automotive, Truck, Bus, & Off-Road Connectors > Connector Accessories > Connector Caps & Covers







Accessory Type: **Cover**

Cable Exit Angle: **90**

Strain Relief: **No**

Color: **Black**

Material: **PBT GF**

Features

Product Type Features

Accessory Type	Cover
Strain Relief	No
Connector System	Wire-to-Wire
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Positions	18

Body Features

Cable Exit Angle	90
Color	Black
Material	PBT GF

Contact Features

Contact Current Rating (Max)	7.5 A

Mechanical Attachment

Connector Mounting Type	Cable Mount (Free-Hanging)

Housing Features

Centerline (Pitch)	2.54 mm

Usage Conditions

Operating Temperature Range	-40 – 105 °C[-40 – 221 °F]

Operation/Application

Circuit Application	Power & Signal

Packaging Features

Packaging Method	Carton
Packaging Quantity	2000

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 2019 (197) Candidate List Declared Against: JUL 2017 (174)
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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles'(Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

Compatible Parts



TE Part # 1-963540-1
18pos MQS .63 header 180deg



TE Part # 1-962692-2
18P MQS PIN HOUSING



TE Part # 962108-2
2X9P MQS BU-GEH

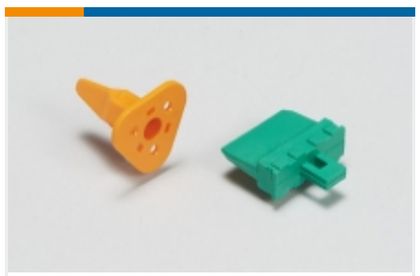
Also in the Series | MQS



Automotive Connector Caps & Covers(138)



Automotive Connector EMC Shielding(2)



Automotive Connector Locks & Position Assurance (29)



Automotive Seals & Cavity Plugs(27)



Automotive, Truck, Bus, & Off-Road Headers(205)



Automotive, Truck, Bus, & Off-Road Housings(501)



Automotive, Truck, Bus, & Off-Road Terminals(110)

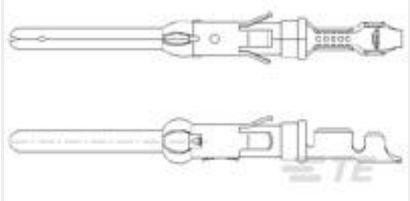


Data Connectivity Headers (1)

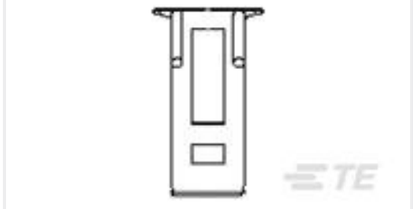


Other Automotive Connector Accessories(13)

Customers Also Bought



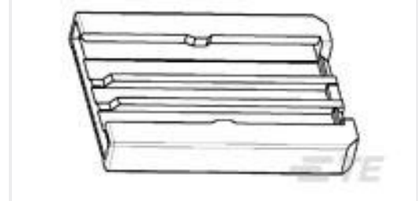
TE Part #163766-1
062 PIN ASS. TYP3+



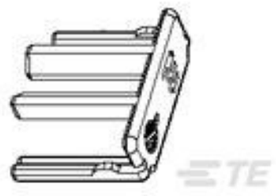
TE Part #926630-1
RELEASE LEVER



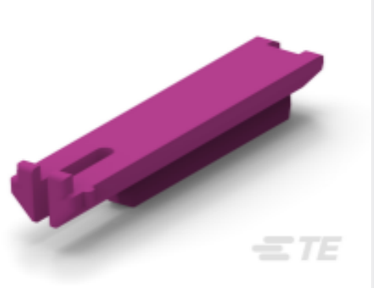
TE Part #929650-2
DECKEL F MQS



TE Part #1420001-1
MQS VERSCHL.PLATTE



TE Part #1563124-1
2. LOCK,10 POS FEM HOUSING



TE Part #1-1355034-1
JPT KONTSICHERUNG8P

Documents

Product Drawings

REC CONN CVR ASSY,18POS,MQS

German

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-963616-1_H_c-1-963616-1-h.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-963616-1_H_c-1-963616-1-h.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-963616-1_H_c-1-963616-1-h.3d_stp.zip

English