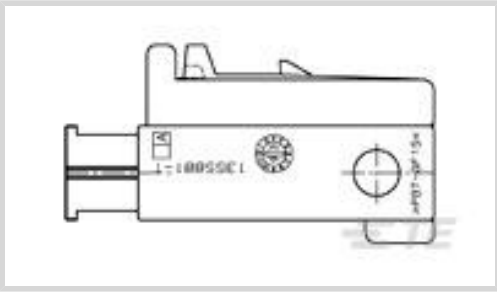




Connectors > Automotive Connectors > Automotive Connector Accessories > Automotive Connector Caps & Covers



Protection & Strain Relief Accessory Type: **Shield**

Cable Exit Angle: **180°**

Strain Relief: **With**

Primary Product Color: **Black**

Primary Product Material: **PBT GF**

Features

Product Type Features

Protection & Strain Relief Accessory Type	Shield
---	--------

Configuration Features

Number of Positions	6
---------------------	---

Body Features

Cable Exit Angle	180°
Primary Product Color	Black
Primary Product Material	PBT GF

Mechanical Attachment

Strain Relief	With
---------------	------

Dimensions

Compatible Cable Bundle Diameter Range	5 mm[.197 in]
--	---------------

Usage Conditions

Operating Temperature (Max)	70 °C, 75 °C, 80 °C, 85 °C, 90 °C, 100 °C, 105 °C, 110 °C, 120 °C[158 °F][167 °F][176 °F][185 °F][194 °F][212 °F][221 °F][230 °F][248 °F]
Operating Temperature Range	-40 – 120 °C[-40 – 248 °F]

Industry Standards

UL Flammability Rating	UL 94HB
------------------------	---------



Packaging Features

Packaging Quantity	2000
Packaging Method	Carton

Other

Serviceable	Yes
-------------	-----

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 2023 (235) Candidate List Declared Against: JUNE 2023 (235) 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 # 965413-1
6POS MQS REC

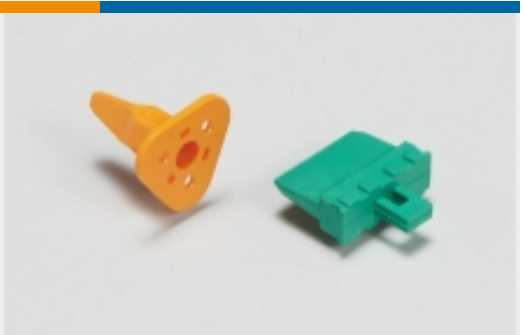
Also in the Series | MQS



Automotive Connector Caps & Covers
(138)



Automotive Connector EMC Shielding
(3)



Automotive Connector Locks &
Position Assurance(30)



Automotive Housings(506)



Automotive Terminals(104)



Connector Seals & Cavity Plugs(27)



Insertion & Extraction Tools(42)

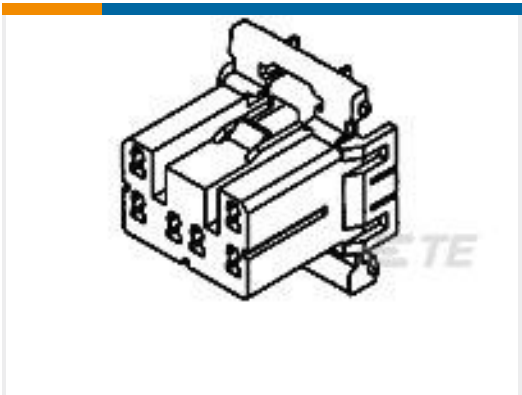


Other Automotive Connector
Accessories(14)



PCB Headers & Receptacles(214)

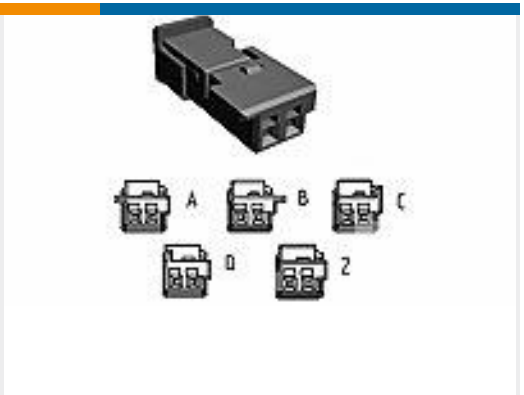
Customers Also Bought



TE Part #282366-1
070 MULTILOCK PLUG HSG. 8 POS



TE Part #2272431-1
GET .64 CONNECTOR SYSTEM,
CONNECTOR HSG



TE Part #2-1718333-1
2POS MQS REC COD B



TE Part #1924396-1
14P MCON 1.2 SCCM Inner Housing



TE Part #2098380-1
20 POS HYBRID UNSEALED CAP KY-A
STD CLIP

TE Part #2133662-1
REC CONN CVR ASSY,64POS,MQS

TE Part #D58196-000
FL2500-NO.2-I9-0-50MM

TE Part #2819105-1
HSG FEMALE ASSY 64 WAYS

Documents

Product Drawings

MQS GRIFFSCHALE 6P

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1355881-1_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1355881-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1355881-1_A.3d_stp.zip

English

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

Product Specifications

Application Specification

English