

AMP | MQS

TE Internal #: 929650-2

Automotive Connector Caps & Covers, Cover, Black, PBT, Wire-to-Board / Wire-to-Device, 18 Position, -40 – 248 °F [-40 – 120 °C],

MQS

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



Protection & Strain Relief Accessory Type: Cover

Strain Relief: Without

Primary Product Color: Black
Primary Product Material: PBT

Connector System: Wire-to-Board, Wire-to-Device

Features

Product Type Features

Product Type Features	
Protection & Strain Relief Accessory Type	Cover
Connector System	Wire-to-Board, Wire-to-Device
Configuration Features	
Number of Positions	18
Body Features	
Primary Product Color	Black
Primary Product Material	PBT
Mechanical Attachment	
Strain Relief	Without
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 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 2022 (224) Candidate List Declared Against: JAN 2022 (223) SVHC > Threshold: Not Yet Reviewed
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







Also in the Series MQS



Automotive Connector Caps & Covers (132)



Automotive Connector EMC Shielding



Automotive Connector Locks & Position Assurance(29)



Automotive Housings(489)



Automotive Seals & Cavity Plugs(26)



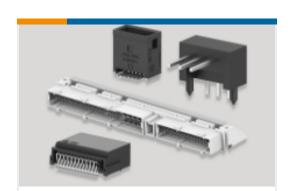
Automotive Terminals(96)



Insertion & Extraction Tools(42)



Other Automotive Connector Accessories(13)



PCB Headers & Receptacles(207)

Customers Also Bought



TE Part #1241634-3 4POS MQS REC COD C



TE Part #828906-2
BLINDSTOPFEN 1,5SYS



TE Part #2050994-1 JPT 3POS SEALED PLUG ASSY



TE Part #1241406-3 AMP MCP 6.3/4.8K, CONTACT



TE Part #1355719-1 MQS0,63 Sn tab LL unseal. 0,08-0,22



TE Part #66255-6 MALE CONTACT ASSY. (STRIP)



TE Part #1534184-1 MCP COVER ASSY32P







TE Part #2208821-1
RETAINER, FOR MCON1.2 CB

Documents

Product Drawings

DECKEL F MQS

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_929650-2_D_c-929650-2-d.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_929650-2_D_c-929650-2-d.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_929650-2_D_c-929650-2-d.3d_stp.zip

English

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Product Specifications

Application Specification

English