5-1743109-2 ACTIVE

AMP | MQS

TE Internal #: 5-1743109-2

Automotive Connector Caps & Covers, Cover Assembly, Cable Exit Angle 90° (Right Angle), Black, PBT GF, Wire-to-Board / Wire-to-

Device, MQS

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= TE
connectivity

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











Protection & Strain Relief Accessory Type: Cover Assembly

Cable Exit Angle: 90° (Right Angle)

Strain Relief: With

Primary Product Color: Black
Primary Product Material: PBT GF

Operating Temperature (Max)

Operating Temperature Range

Features

Product Type Features

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Protection & Strain Relief Accessory Type	Cover Assembly
Connector System	Wire-to-Board, Wire-to-Device
Configuration Features	
Number of Positions	50
Body Features	
Cable Exit Angle	90° (Right Angle)
Primary Product Color	Black
Primary Product Material	PBT GF
Mechanical Attachment	
Strain Relief	With
Usage Conditions	

70 °C, 75 °C, 80 °C, 85 °C[158 °F][167 °F]

[176 °F][185 °F]

-40 - 85 °C[-40 - 185 °F]



Packaging Features

Packaging Quantity	180
Packaging Method	Bag

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



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 #DT04-2P DEUTSCH DT Series Housings & Connectors



DEUTSCH DT WEDGELOCKS









DEUTSCH SOLID CONTACTS





Documents

CAD Files

Customer View Model

ENG_CVM_CVM_5-1743109-2_A.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_5-1743109-2_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_5-1743109-2_A.3d_stp.zip

English

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Product Specifications

Product Specification

English