929650-2 ✔ ACTIVE

AMP | MQS

TE Internal #: 929650-2

MQS, Automotive Connector Caps & Covers, Cover, Without,
Black, PBT, Wire-to-Board / Wire-to-Device, 18 Position

View on TE.com >

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

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: JAN 2021 (211) Candidate List Declared Against: JAN 2021 (211) 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 # CAT-M8793-CH8172
MQS, CONNECTOR HOUSING

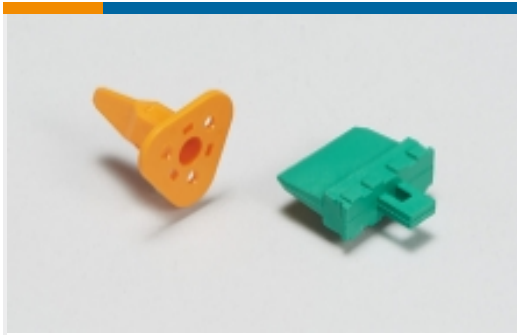TE Part # CAT-SIGH262
SIGNAL HEADER

Also in the Series | MQS

Automotive Connector Caps & Covers (133)

Automotive Connector EMC Shielding (2)

Automotive Connector Locks & Position Assurance(29)

Automotive Headers(207)

Automotive Housings(498)

Automotive Seals & Cavity Plugs(26)

Automotive Terminals(98)

Data Connectivity Headers(1)

Insertion & Extraction Tools(42)

Other Automotive Connector Accessories(13)

Customers Also Bought

TE Part #1-2176416-9
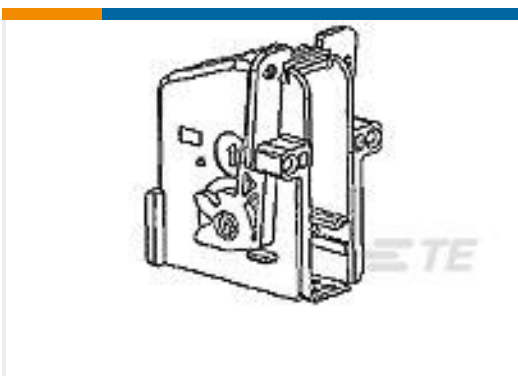9W STD M/OX 5% 300R

TE Part #1-1718484-3
AMP MCP BACKSHELLS

TE Part #1-962692-2
MQS, CONNECTOR HOUSING

TE Part #1241414-3
AMP MCP, RECEPTACLE AND TAB

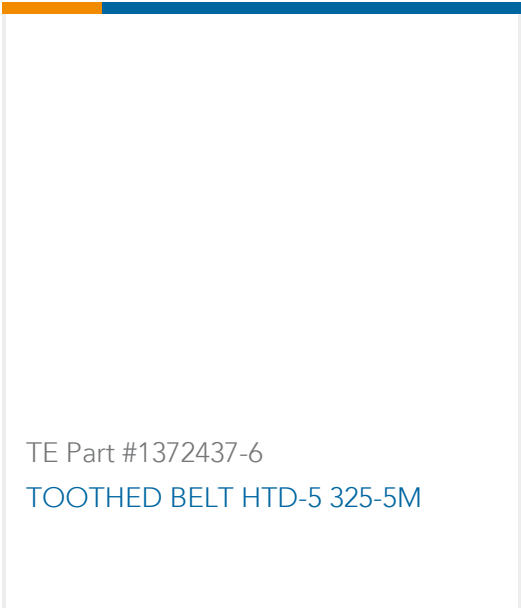TE Part #1-963616-1
REC CONN CVR ASSY,18POS,MQS

TE Part #1-1355350-1
MQS ABDECKKAPPE 18P

TE Part #1355528-2
MPQ 2.KONT-SICHNG8P

TE Part #967011-1
EINZELADERDICHTUNG

MQS, Automotive Connector Caps & Covers, Cover, Without, Black, PBT, Wire-to-Board / Wire-to-Device, 18 Position

TE Part #1-1355034-1
JPT KONTSICHERUNG8P

TE Part #1372437-6
TOOTHED BELT HTD-5 325-5M

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

By downloading the CAD file I accept and agree to the Terms and Conditions of use.

Product Specifications
Application Specification

English