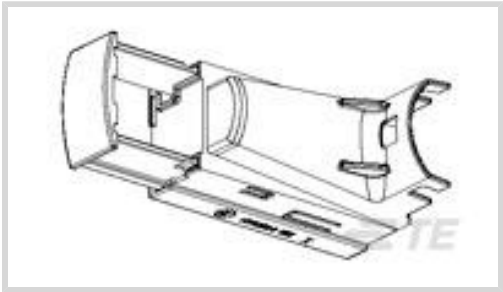




Connectors > Automotive Connectors > Automotive Connector Accessories > Automotive Connector Caps & Covers



Protection & Strain Relief Accessory Type: **Cover Assembly**

Cable Exit Angle: **180°**

Strain Relief: **With**

Primary Product Color: **Blue**

Primary Product Material: **PBT GF**

Features

Product Type Features

Protection & Strain Relief Accessory Type	Cover Assembly
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Configuration Features

Compatible With Connector Code	B
Number of Positions	32

Body Features

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

Mechanical Attachment

Strain Relief	With
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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]

Packaging Features

Packaging Quantity	240
Packaging Method	Box



Product Compliance

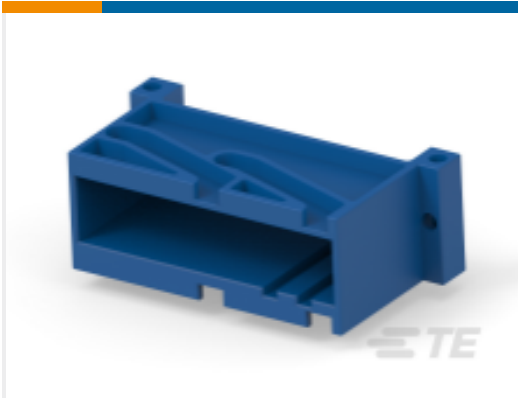
For compliance documentation, visit the product page on TE.com>

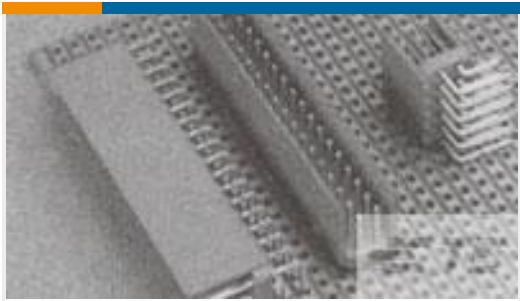
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) Does not contain REACH SVHC
Halogen Content	BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.
Solder Process Capability	Not applicable for solder process capability

Product Compliance Disclaimer

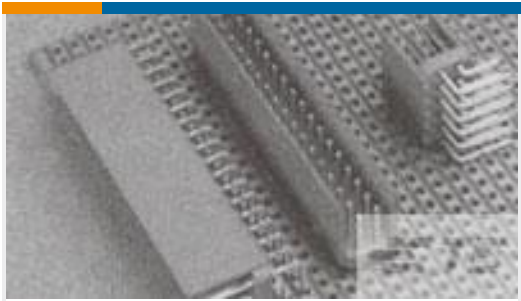
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 # 1-1355587-4 MOD2 PIN HEADER 32P	 TE Part # CAT-SIGH262 Signal Header	 TE Part # 1-1355587-3 MOD2 PIN HEADER 32P
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TE Part # 2-1355587-3
AMP MODU II PIN HEADER 32 POS
ASSY



TE Part # 2-1355587-4
AMP MODU II PIN HEADER 32 POS
ASSY

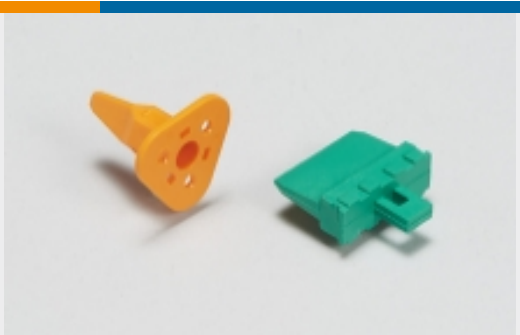
Also in the Series | MQS



Automotive Connector Caps & Covers
(113)



Automotive Connector EMC Shielding
(3)



Automotive Connector Locks &
Position Assurance(26)



Automotive Housings(379)



Automotive Terminals(88)



Connector Seals & Cavity Plugs(27)



Insertion & Extraction Tools(42)



Other Automotive Connector
Accessories(7)

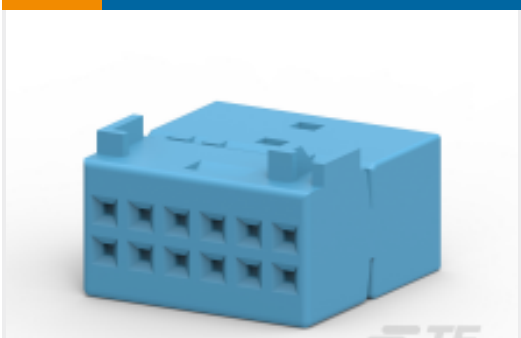


PCB Headers & Receptacles(143)

Customers Also Bought



TE Part # 1-1718492-4
1.5MM TAB HSG 36 POS ASSY



TE Part # 2278598-1
12POS MQS REC



TE Part # 4-968972-1
MCP2,8 GEH ASSY 12P



TE Part # 1456987-1
2x4 Fem unsealed LP assy Key A



TE Part # 2208277-3
60POS MQS REC SEALED

TE Part # 2359941-6
96POS,MCON-1.2 CB,REC HSG,ASSY

TE Part # 2359943-1
96POS,MCON-1.2 CB,REC HSG,ASSY

TE Part # 2359943-2
96POS,MCON-1.2 CB,REC HSG,ASSY

TE Part # 8-1564284-5
96POS,MCON-1.2 CB,REC HSG,ASSY

TE Part # 8-1564284-6
96POS,MCON-1.2 CB,REC HSG,ASSY

Documents

Product Drawings

UMGEH M.SCHIEBER32P

English

CAD Files

Customer View Model

ENG_CVM_CVM_1355541-2_B.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1355541-2_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1355541-2_B.3d_stp.zip

English

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

Datasheets & Catalog Pages

Micro Quadlok Interconnection System (MQS)

English

Product Specifications

ZIELSETZUNG FUR LEISTUNGSDATEN TITLE: 32 MQS-5 PQ+2MQS BUCHSENGEHAUSE

English

Product Specification

English

1355541-2

Automotive Connector Caps & Covers, Cover Assembly, Cable Exit Angle 180°, Blue,
PBT GF, 32 Position, -40 - 248 °F [-40 - 120 °C], MQS

