



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



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

Strain Relief: **With**

Primary Product Color: **Black**

Primary Product Material: **PBT GF**

Number of Positions: **58**

Features

Product Type Features

Protection & Strain Relief Accessory Type	Cover Assembly
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Configuration Features

Number of Positions	58
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Body Features

Primary Product Color	Black
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, 125 °C, 130 °C, 140 °C[158 °F][167 °F][176 °F][185 °F][194 °F][212 °F][221 °F][230 °F][248 °F][257 °F][266 °F][284 °F]
Operating Temperature Range	-40 - 140 °C[-40 - 284 °F]



Packaging Features

Packaging Quantity	300
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	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

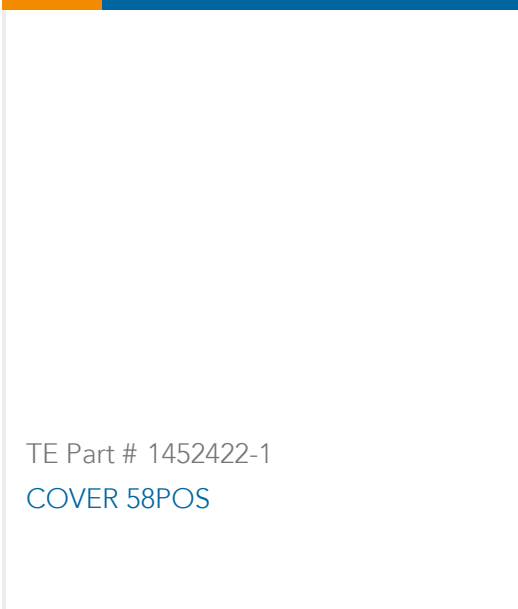
Product Compliance Disclaimer

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>

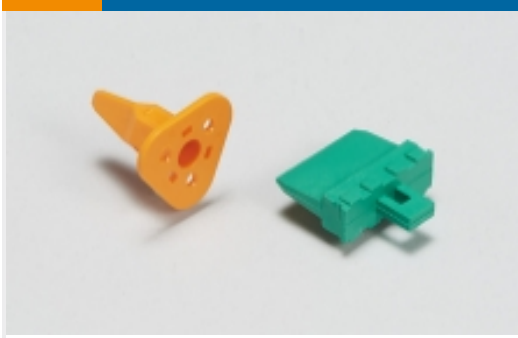
Compatible Parts

 TE Part # 1452408-2 SECONDARY LOCK FOR 58 POS CONN	 TE Part # 9-1452415-9 58POS CONNECTOR ASSY F. CONNECTOR154POS	 TE Part # 9-1563172-9 58POS, MIXED,REC HSG,ASSY	 TE Part # 1452409-2 SECONDARY LOCK FOR 58 POS CONN
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 TE Part # 1-2294806-1 58POS,MCON 1.2 CB,REC HSG,ASSY	 TE Part # 2289748-8 58POS, MIXED,REC HSG,ASSY	 TE Part # 4-1564285-1 58POS, MIXED,REC HSG,ASSY	 TE Part # 7-1564285-4 58POS, MIXED,REC HSG,ASSY
 TE Part # 9-1452415-7 58 POS MIXED, MCON CONNECTOR	 TE Part # 1452422-1 COVER 58POS	 TE Part # 2-1564285-8 58POS, MIXED,REC HSG,ASSY	 TE Part # 9-1452400-9 CONNECTOR ASSY 154 POS.
 TE Part # 1-1452415-5 58 POS FEMALE ASSY CONNECTOR	 TE Part # 1-1563172-4 58POS, MIXED,REC HSG,ASSY	 TE Part # 1-1564285-4 58POS, MIXED,REC HSG,ASSY	 TE Part # 1-1564285-5 58POS, MIXED,REC HSG,ASSY
 TE Part # 1-1564285-7 58POS, MIXED,REC HSG,ASSY	 TE Part # 1564285-7 58POS, MIXED,REC HSG,ASSY	 TE Part # 2-1564285-3 58POS, MIXED,REC HSG,ASSY	 TE Part # 2-1564285-7 58POS, MIXED,REC HSG,ASSY

Also in the Series | MCON 1.2mm

 Automotive Connector Caps & Covers (8)	 Automotive Connector Locks & Position Assurance(9)	 Automotive Housings(23)	 Automotive Terminals(16)
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Connector Seals & Cavity Plugs(5)



Insertion & Extraction Tools(5)



Other Automotive Connector Accessories(1)

Also in the Series | MCON Interconnection System



Automotive Connector Caps & Covers (21)



Automotive Connector Locks & Position Assurance(11)



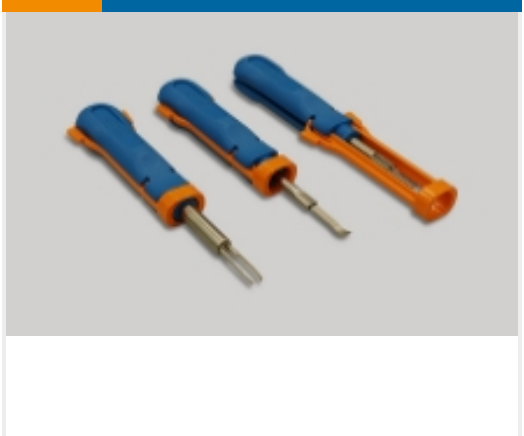
Automotive Housings(294)



Automotive Terminals(104)



Connector Seals & Cavity Plugs(11)



Insertion & Extraction Tools(31)



Other Automotive Connector Accessories(2)



PCB Headers & Receptacles(2)

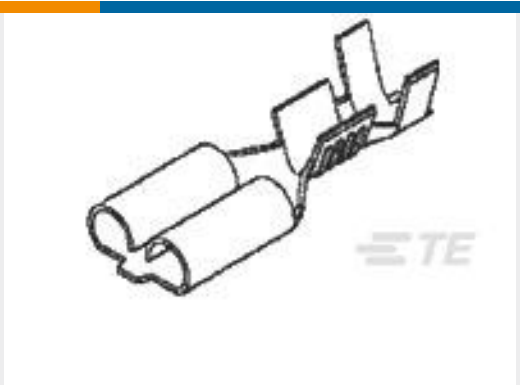
Customers Also Bought



TE Part # 1379659-4
TH/.025 CONNECTOR SYSTEM,
HOUSING



TE Part # 1452388-1
2 LOCKING DEVI1.2



TE Part # 170384-1
250 FASTON,REC.,22-20 AWG,BR



TE Part # 9-1563173-9
96POS,MCON-1.2 CB,REC HSG,ASSY



TE Part # 1452408-1
2-NDRY F58 POS. CONNECTOR



TE Part # 1-1379917-1
20POS MIXED MQS REC



TE Part # 1241765-2
16POS MIXED MQS REC



TE Part # 1801618-1
RELAY 40A HOLDER



TE Part # 1801764-1
FUSES AND RELAYS HOLDER, 36
MINIFUSES V2

Documents

Product Drawings

58 POS. CONNECTOR COVER 90 ASSY

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1452421-1_E.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1452421-1_E.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1452421-1_E.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