



Connectors > Connector Accessories > Connector Seals & Cavity Plugs



Primary Product Material: **PA**
Primary Product Color: **Brown**
Operating Temperature (Max): **65 °C, 70 °C, 75 °C, 80 °C, 85 °C, 90 °C, 100 °C, 105 °C, 110 °C, 120 °C, 125 °C [149 °F, 158 °F, 167 °F, 176 °F, 185 °F, 194 °F, 212 °F, 221 °F, 230 °F, 248 °F, 257 °F]**
Contains Lubricant: **No**
Operating Temperature Range: **-40 - 125 °C [-40 - 257 °F]**

Features

Body Features

Primary Product Material	PA
Primary Product Color	Brown

Usage Conditions

Operating Temperature (Max)	65 °C, 70 °C, 75 °C, 80 °C, 85 °C, 90 °C, 100 °C, 105 °C, 110 °C, 120 °C, 125 °C[149 °F][158 °F][167 °F][176 °F][185 °F][194 °F][212 °F][221 °F][230 °F][248 °F][257 °F]
Operating Temperature Range	-40 - 125 °C[-40 - 257 °F]

Packaging Features

Packaging Quantity	30000
Packaging Method	Box

Other

Contains Lubricant	No
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Product Compliance



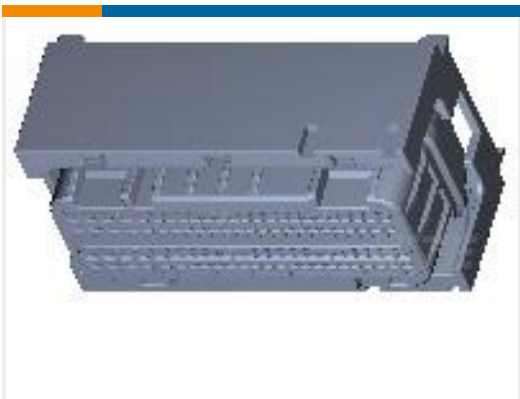
For compliance documentation, visit the product page on [TE.com](#)>

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 # 9-1452423-9
96 POS. CONNECTOR ASSY



TE Part # 9-1452380-9
96 POS. CONNECTOR ASSY



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



TE Part # 2278584-1
67 POS,MIXED,REC HSG,ASSY, SEALED TYPE180



TE Part # 1-2005475-2
PCU SLD 105P PLUG ASSY(A-RH)



TE Part # 1-2344950-1
95POS, HYBRID, REC HSG, ASSY, COD A



TE Part # 1-2344951-2
104POS, MCON 1.2, REC HSG, ASSY, COD A

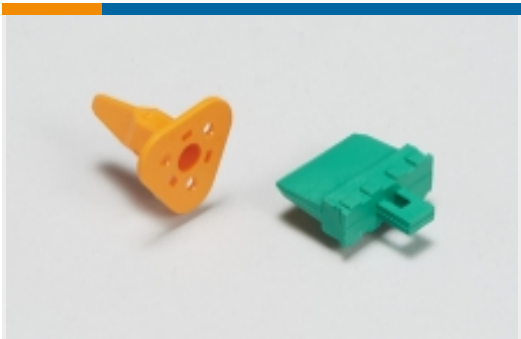
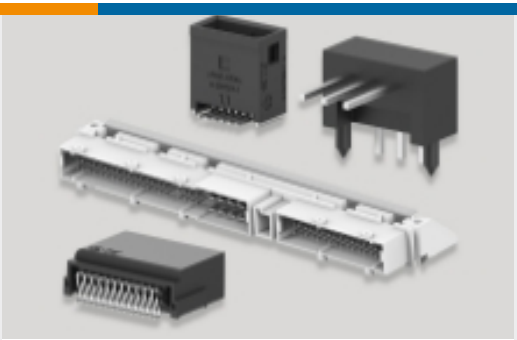


TE Part # 2-2344950-1
95POS, HYBRID, REC HSG, ASSY, COD B



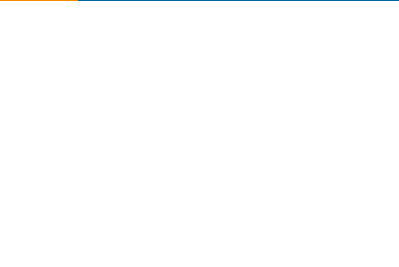
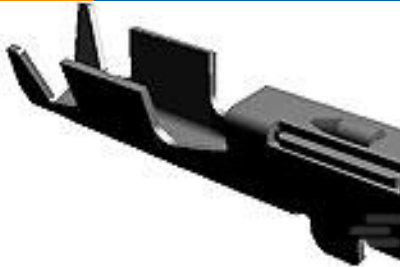
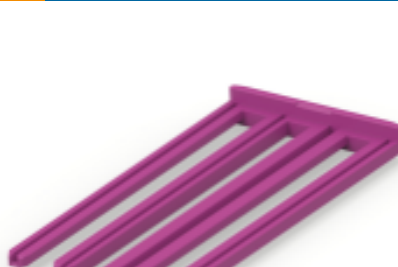
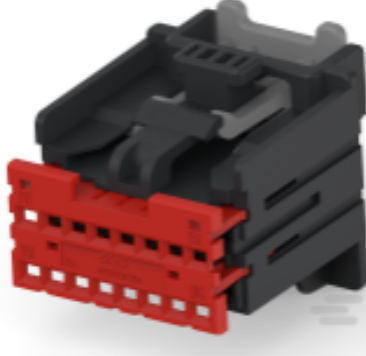
 TE Part # 2278584-2 67 POS,MIXED,REC HSG,ASSY, SEALED TYPE45	 TE Part # 4-1564285-1 58POS, MIXED,REC HSG,ASSY	 TE Part # 7-1564285-4 58POS, MIXED,REC HSG,ASSY	 TE Part # 8-1452423-7 96 POS. PCM CPNNECTOR
 TE Part # 9-1452415-7 58 POS MIXED, MCON CONNECTOR	 TE Part # 2-1564285-8 58POS, MIXED,REC HSG,ASSY	 TE Part # 1-1452415-5 58 POS FEMALE ASSY CONNECTOR	 TE Part # 1-1563172-4 58POS, MIXED,REC HSG,ASSY
 TE Part # 1-1564284-1 96POS,MCON-1.2 CB,REC HSG,ASSY	 TE Part # 1-1564284-7 96POS,MCON-1.2 CB,REC HSG,ASSY	 TE Part # 1-1564284-8 96POS,MCON-1.2 CB,REC HSG,ASSY	 TE Part # 1-1564284-9 96POS,MCON-1.2 CB,REC HSG,ASSY

Also in the Series | MCON Interconnection System

 Automotive Connector Caps & Covers (21)	 Automotive Connector Locks & Position Assurance(11)	 Automotive Housings(288)	 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 # 9-1452380-9 96 POS. CONNECTOR ASSY	 TE Part # 6-2208804-4 53POS MIXED MQS REC SEALED COD 3	 TE Part # 179963-1 040 REC CONT "S"	 TE Part # 2005471-6 PCU 91P RETAINER HSG-MCON 1.2 MM
 TE Part # 2005472-6 PCU 91P RETAINER HSG-MCP	 TE Part # 2272010-2 Plug Assembly, 16P GET, w/ CPA	 TE Part # 2272223-2 38 WAY ABS CONNECTOR ASSY KEY LEFT EXIT	 TE Part # 1438521-1 FEMALE ASSEMBLY, 60 WAY, GET, TCM CONNEC
 TE Part # 2005480-2 PCU 196P COVER HSG TYPE A	 TE Part # 2819293-1 PIVOTED ARM ASSEMBLY		

Documents

Product Drawings

BLIND PLUG FOR MCON 1.2 CB (0,
English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-1452424-1_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-1452424-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-1452424-1_A.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