



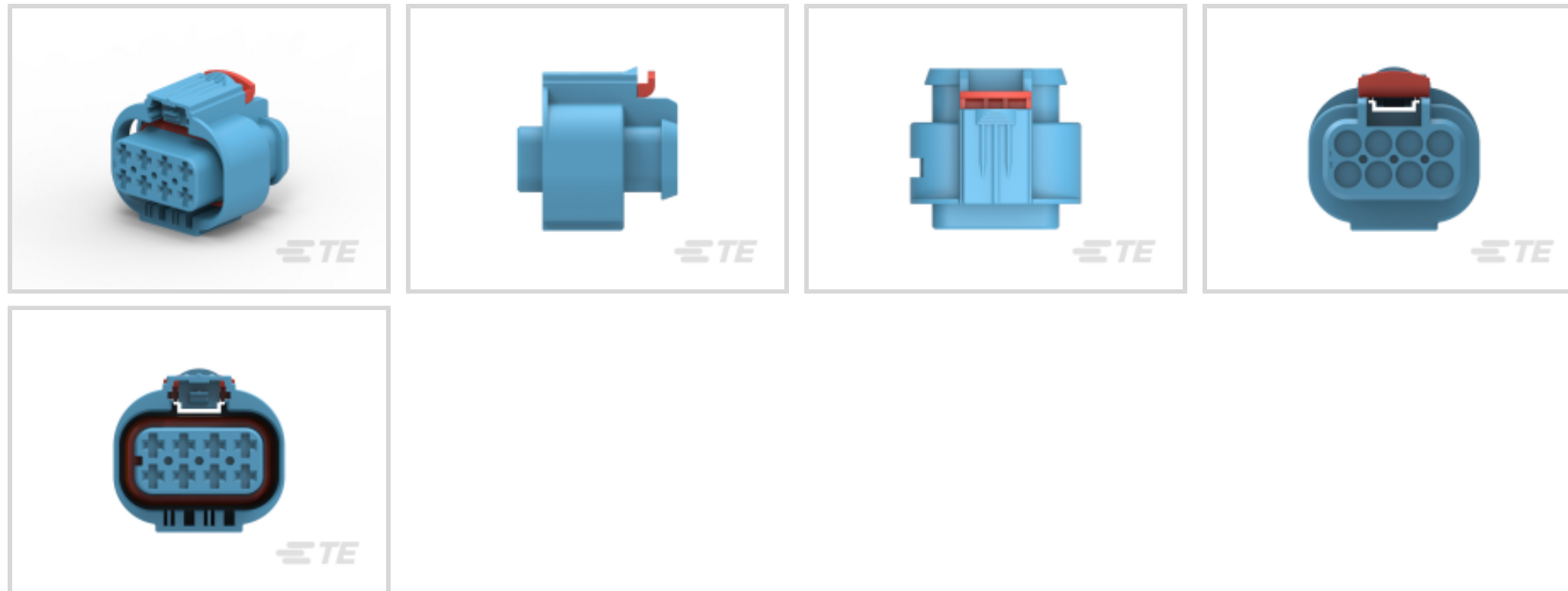
AMP MCP 2.8, AMP MCP Connector System

TE Internal #: 3-2109441-1

TE Internal Description: MCP 2.8 8/6P PLUG ASSY S-BLU/D

AMP MCP, SEALED CONNECTOR HOUSING

[View on TE.com >](#)



All AMP MCP, SEALED CONNECTOR HOUSING (161)

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 2023 (235) Candidate List Declared Against: JUNE 2023 (235) SVHC > Threshold: Octamethylcyclotetrasiloxane (D4) (.33% in Component Part) Article Safe Usage Statements: Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
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 # 828922-1
2,5MM CAVITY PLUG FOR 5,4MM DI



TE Part # 828905-1
SINGLE-WIRE-SEAL(5MM HOLE)




TE Part # CAT-AM705-T273
AMP MCP, RECEPTACLE AND TAB

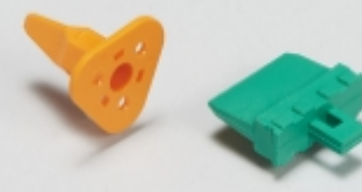


TE Part # 828904-1
SINGLE WIRE SEAL FOR J.P.T.CON


Also in the Series | AMP MCP 2.8



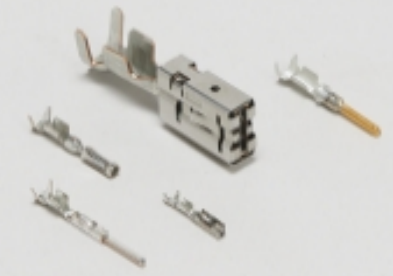
Automotive Connector Caps & Covers
(1)




Automotive Connector Locks & Position Assurance(5)




Automotive Housings(167)



Automotive Terminals(9)



Connector Seals & Cavity Plugs(1)



Insertion & Extraction Tools(6)




Module Components(1)

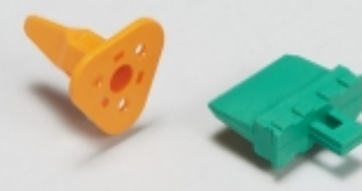


PCB Headers & Receptacles(1)


Also in the Series | AMP MCP Connector System



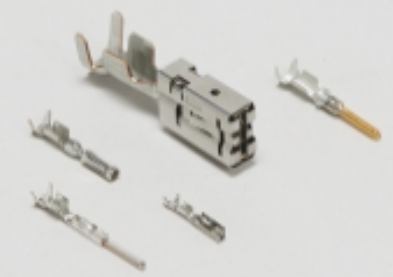
Automotive Connector Caps & Covers
(23)



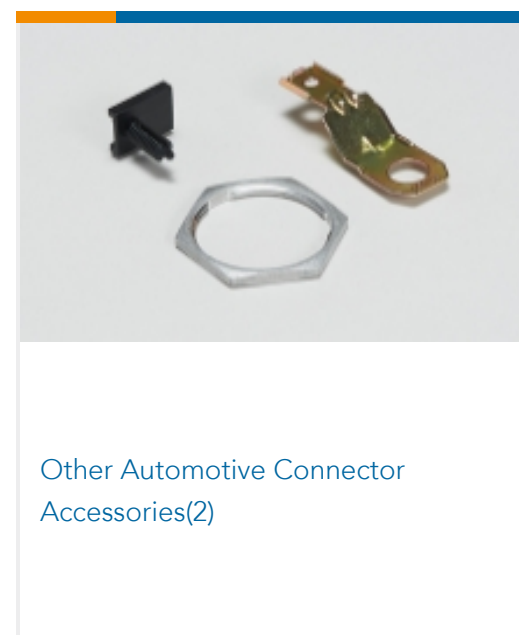
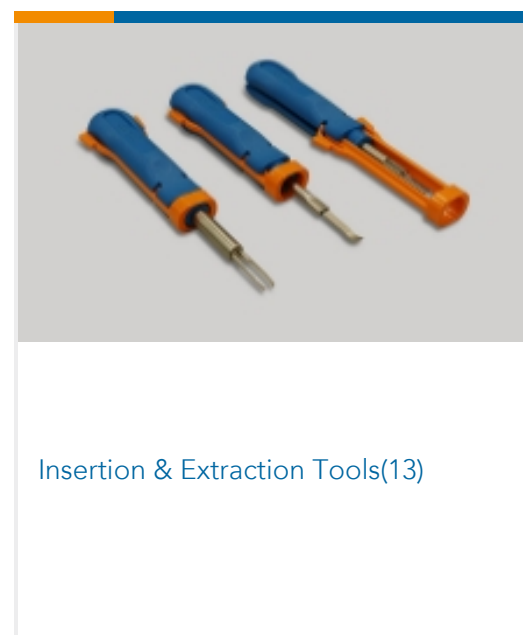
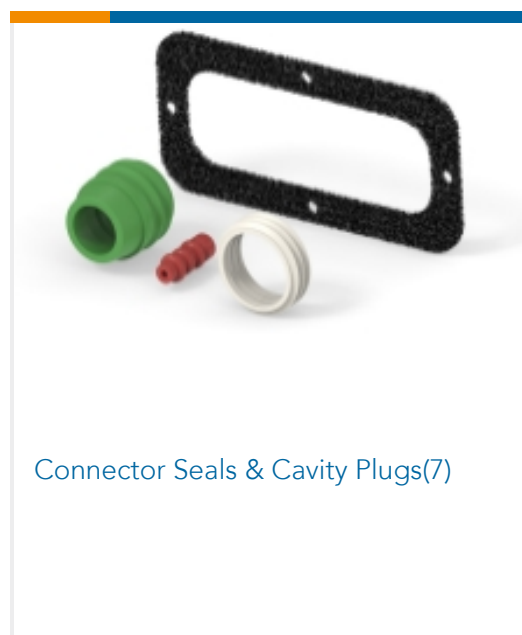
Automotive Connector Locks & Position Assurance(6)



Automotive Housings(332)



Automotive Terminals(129)



Customers Also Bought



Documents

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_3-2109441-1_A_c-3-2109441-1-a.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_3-2109441-1_A_c-3-2109441-1-a.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_3-2109441-1_A_c-3-2109441-1-a.3d_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Product Specifications

Product Specification

English

