1-1718484-3 ✔ ACTIVE

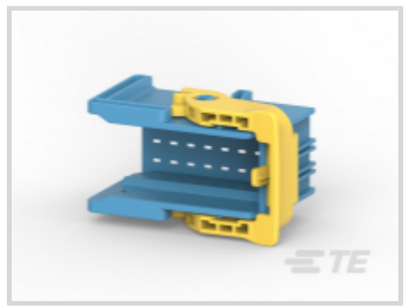
AMP | AMP MCP Connector System

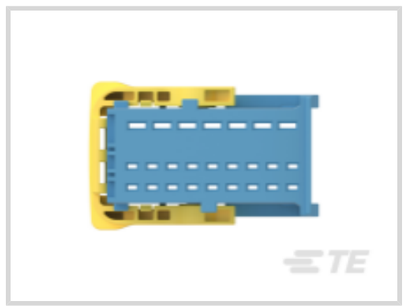
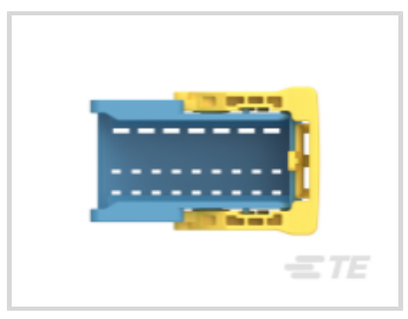
TE Internal #: 1-1718484-3

AMP MCP Connector System, Automotive Connector Caps & Covers, Cover Assembly, Cable Exit Angle 180° (In-Line), Without, Blue, PBT GF, 25 Position

View on TE.com >

Connectors > Automotive Connectors > Connector Accessories > Connector Caps & Covers > AMP MCP BACKSHELLS



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

Cable Exit Angle: **180° (In-Line)**

Strain Relief: **Without**

Primary Product Color: **Blue**

Primary Product Material: **PBT GF**

All AMP MCP BACKSHELLS (14)

Features

Product Type Features

Protection & Strain Relief Accessory Type	Cover Assembly

Configuration Features

Compatible With Connector Code	C
Number of Positions	25

Body Features

Cable Exit Angle	180° (In-Line)
Primary Product Color	Blue
Primary Product Material	PBT GF

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]

Packaging Features

Packaging Quantity	900
Packaging Method	Box

Other

Serviceable	No

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

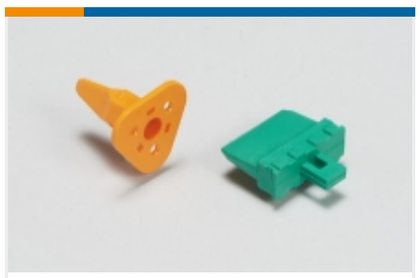
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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-AM705-CH8173
AMP MCP, UNSEALED CONNECTOR HOUSING

Also in the Series | AMP MCP Connector System

Automotive Connector Caps & Covers (24)

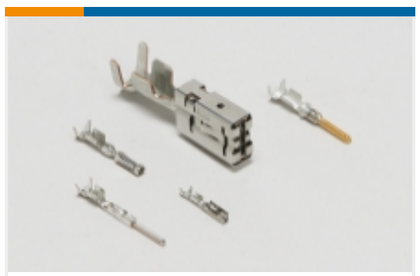


Automotive Connector Locks & Position Assurance(8)

Automotive Headers(29)

Automotive Housings(352)

Automotive Seals & Cavity Plugs(6)

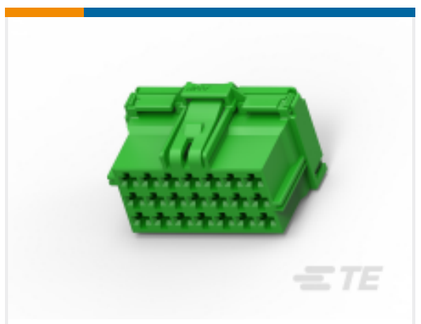


Automotive Terminals(124)

Insertion & Extraction Tools(13)

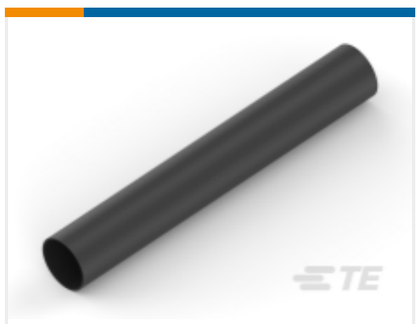
Other Automotive Connector Accessories(2)

Customers Also Bought



TE Part #1-1718491-2
AMP MCP, UNSEALED CONNECTOR HOUSING

TE Part #1-1718484-2
AMP MCP BACKSHELLS



TE Part #NB07744001
HTAT-24/6-0-SP

Documents

Product Drawings

CARRIER FOR RECEPTACLE INSERTS

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-1718484-3_D_c-1-1718484-3-d.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-1718484-3_D_c-1-1718484-3-d.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-1718484-3_D_c-1-1718484-3-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

German