

1801567-1 ✓ ACTIVE

AMP MCP 2.8

TE Internal #: 1801567-1

Module Components, Fuse Holder, Miniature Fuse Fuse Type, 8 Fuses (Minimum), Wire-to-Device, 16 Position, UL 94HB, 3G, Wire & Cable, AMP MCP 2.8

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Connectors > Automotive Connectors > Power Distribution Boxes > Module Components



Component Type: **Fuse Holder**

Fuse Type: **Miniature Fuse**

Number of Fuses (Minimum): **8**

Connector System: **Wire-to-Device**

Number of Positions: **16**

Features

Product Type Features

Component Type	Fuse Holder
Fuse Type	Miniature Fuse
Connector System	Wire-to-Device
Sealable	No
Primary Locking Feature	Locking Lance
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Fuses (Minimum)	8
Number of Positions	16

Electrical Characteristics

Operating Voltage	12 V
Nominal Voltage Architecture	12 V

Body Features

Secondary Locking	No
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Mechanical Attachment

Connector Mounting Type	Cable Mount (Free-Hanging)
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Usage Conditions

Operating Temperature Range	-40 – 85 °C[-40 – 185 °F]
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Operation/Application

Vibration Class Level	3G
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Industry Standards

UL Flammability Rating	UL 94HB
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Other

Coupling With Other TE Modules	Yes
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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: JUNE 2022 (224) Candidate List Declared Against: JUNE 2022 (224) 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

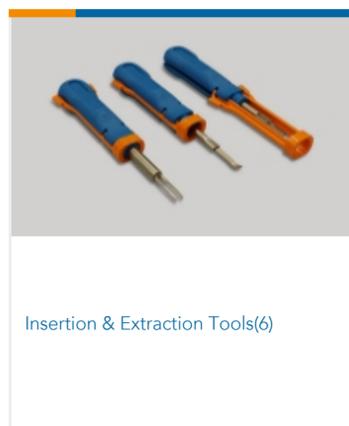
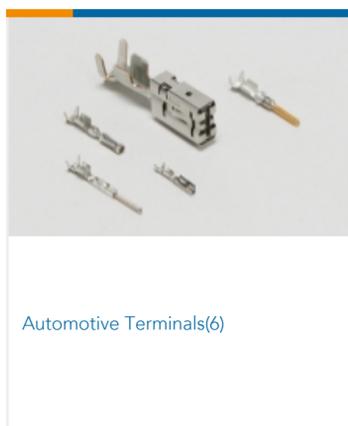
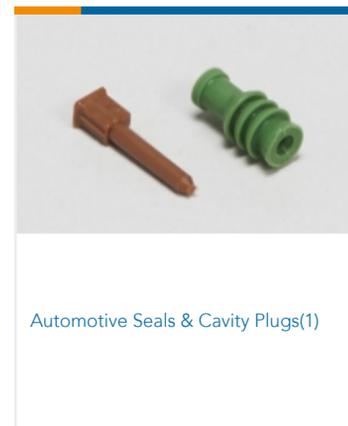
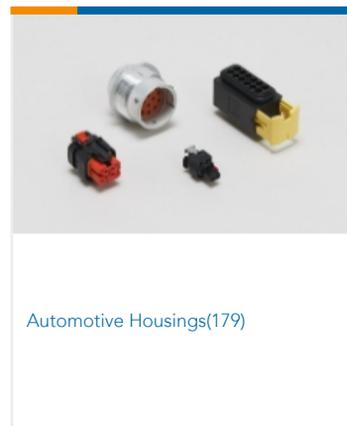
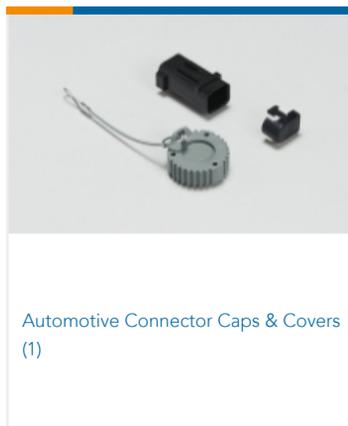
Product Compliance Disclaimer

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



Also in the Series | AMP MCP 2.8



Documents

Product Drawings

MINIFUSE HOLDER, 8 POS, MCP CONTACT

English

CAD Files

Customer View Model

[ENG_CVM_CVM_1801567-1_A.2d_dxf.zip](#)

English

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_1801567-1_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1801567-1_A.3d_stp.zip](#)

English



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Product Specifications

Product Specification

English

Instruction Sheets

Instruction Sheet (non U.S.)

English