1534184-1 ✔ ACTIVE

AMP | AMP MCP Connector System, AMP MCP Hybrids

TE Internal #: 1534184-1

Cover Assembly, Black, PBT GF, 32 Position, -40 – 140 °C [-40 – 284 °F], AMP MCP Connector System, Automotive Connector Caps & Covers

View on TE.com >

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: **32**

Features

Product Type Features

Protection & Strain Relief Accessory Type	Cover Assembly

Configuration Features

Number of Positions	32

Body Features

Primary Product Color	Black
Primary Product Material	PBT GF

Mechanical Attachment

Strain Relief	With

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	Carton

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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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

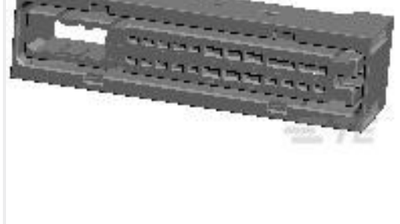
Product Compliance Disclaimer

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-SIGH262
Signal Header



TE Part # 1534180-1
MCP REC HSG ASSY32P



TE Part # 1534181-1
MCP1,5 REC HSG10P

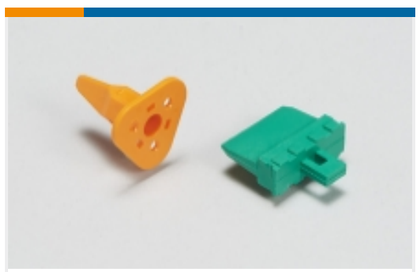


TE Part # 2-1534180-1
MCP REC HSG ASSY32P

Also in the Series | AMP MCP Connector System



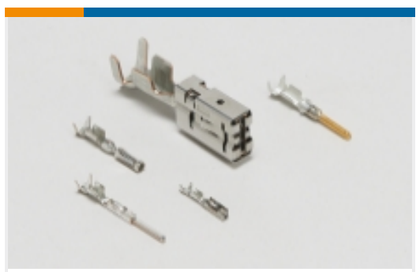
Automotive Connector Caps & Covers (24)



Automotive Connector Locks & Position Assurance(4)



Automotive Housings(260)



Automotive Terminals(11)



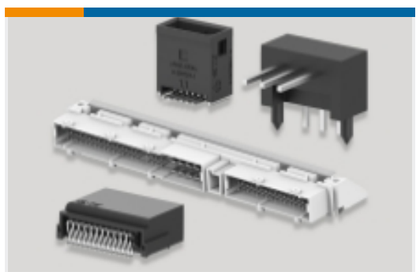
Connector Seals & Cavity Plugs(5)



Insertion & Extraction Tools(13)



Other Automotive Connector Accessories(2)



PCB Headers & Receptacles(28)

Also in the Series | AMP MCP Hybrids



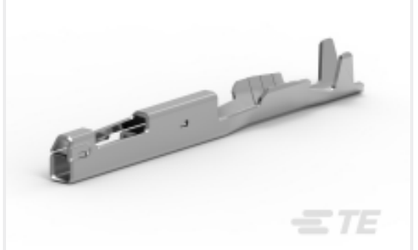
Automotive Connector Caps & Covers (4)



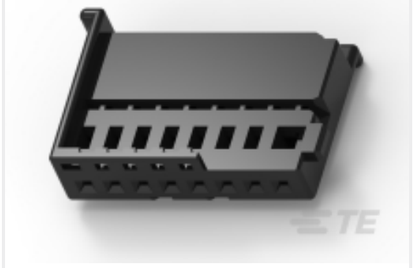
Automotive Housings(49)

Customers Also Bought

TE Part #965914-1
MT3 REC 1.6 Contact SRC Au



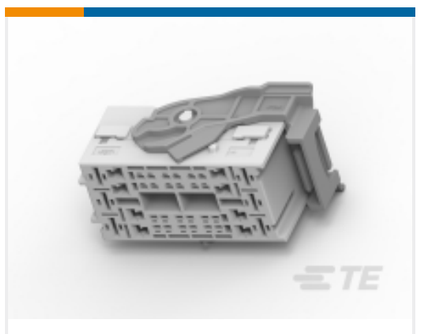
TE Part #1-2177908-1
MCON 0.50 TERMINAL



TE Part #1394139-1
8POS MQS REC



TE Part #1564984-1
AMP MCP 2.8K, CONTACT, SWS



TE Part #2005575-1
060/110/250 LIF 38P PLUG ASSY WHI



TE Part #1-2203771-1
3POS, MCON 1.2 CB REC 1p TL SEALED



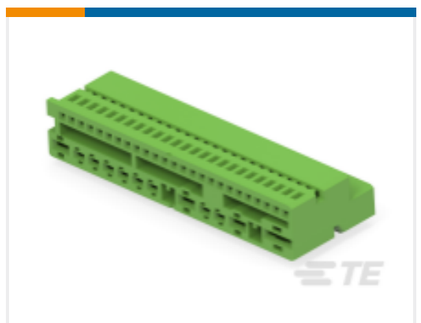
TE Part #2050036-4
64P ECU PLUG CONNECTOR



TE Part #1-2278915-4
EPB4 30WAY ASSEMBLY PARTS



TE Part #2112669-1
23POS MIXED MQS REC



TE Part #2112674-4
37POS MIXED MQS REC COD D

Documents

Product Drawings

MCP COVER ASSY32P

English

CAD Files

Customer View Model

ENG_CVM_1534184-1_C1.3d_igs.zip

English

Customer View Model

ENG_CVM_1534184-1_C1.3d_stp.zip

English

Customer View Model

ENG_CVM_1534184-1_C1.2d_dxf.zip

English

3D PDF

English

By downloading the CAD file I accept and agree to the Terms and Conditions of use.

Product Specifications

Application Specification

English

Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

TE Connectivity:

1743455-2 2310537-1 3631B101LL CRGCQ2010J3K3 MPT100C18RF 175977-2 650075-000
ROX05SJ18R SBCHE64R7K 141991-2 1969656-1 2380312-2 3430B2F51RTDF 917696-1 2005330-1
RH73H2A40MKTN TE50BR39J 1-962915-1 2834055-1 1393431-1 1903112-2 3-1393225-0 936348-1
U5254-000005-030PA CPF0402B37K4E1 SBCHE154R7K 1-794222-0 2-292161-3 2377783-2 SMW73R0JT