



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: JUN 2020 (209) SVHC > Threshold: Not Yet Reviewed
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 # 1-1579007-3
EXTRACTION TOOL



TE Part # 539956-2
ERGO DIE MCP 4,8K E



TE Part # 2304643-1
49POS, HYBRID, REC HSG ASSY, SLD



TE Part # 2304643-2
38POS, HYBRID, REC HSG ASSY, SLD



TE Part # 2304643-3
27POS, HYBRID, REC HSG ASSY, SLD



TE Part # 2304643-4
60POS, AMP MCP 2.8, REC HSG ASSY, SLD

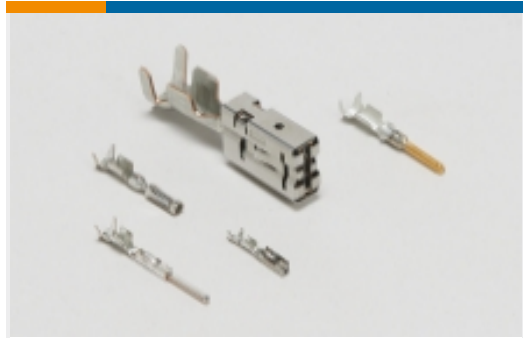
Also in the Series | AMP MCP 6.3/4.8K



Automotive Housings(12)



Automotive Seals & Cavity Plugs(2)

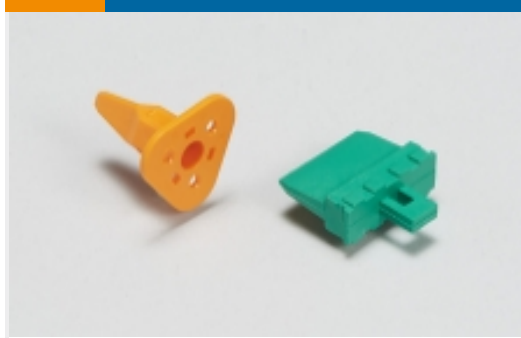


Automotive Terminals(2)

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)

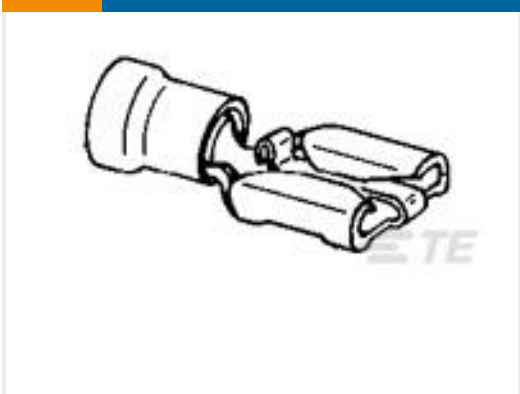


Insertion & Extraction Tools(13)

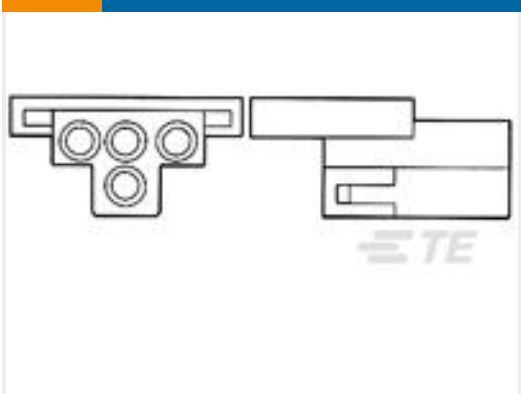


Other Automotive Connector Accessories(2)

Customers Also Bought



TE Part #165536-1
PIDG POS.LOCK ASSY



TE Part #1-480510-0
04P .140 MNL PLUG NAT



TE Part #182645-1
CPC EMEA



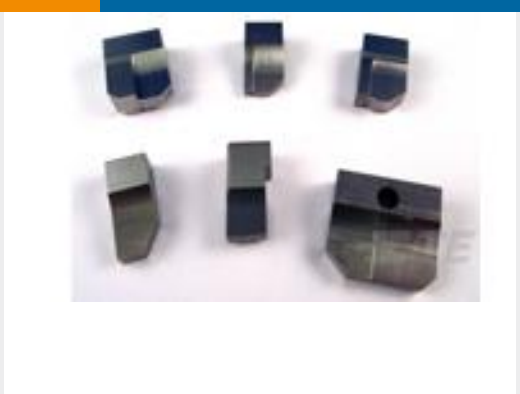
TE Part #1-965640-2
TIMER, CONNECTOR HOUSING



TE Part #965786-1
CIRCULAR DIN BACKSHELLS



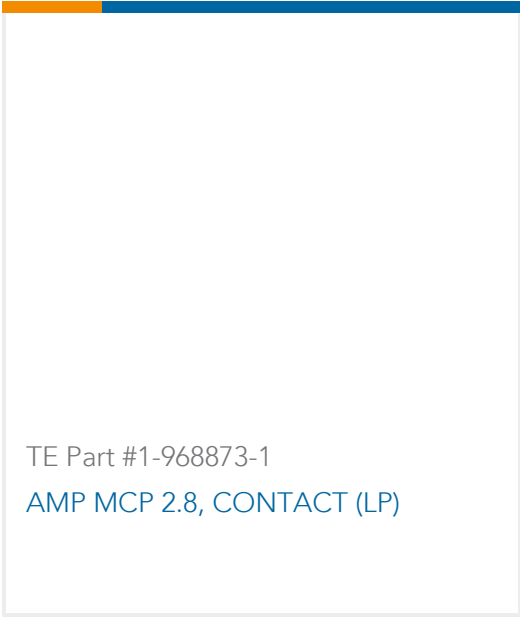
TE Part #2-1633961-6
CRIMPER, INSUL F PREMIUM



TE Part #1803060-3
ANVIL, COMBINATION, END FEED



TE Part #1-963746-1
SPECIAL TERMINAL 17-13 AWG PTPB LP



TE Part #1-968873-1
AMP MCP 2.8, CONTACT (LP)



TE Part #1241417-1
AMP MCP 6.3/4.8K, CONTACT, SWS, (LP)

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1241415-1_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1241415-1_A.3d_igs.zip



English

Customer View Model

[ENG_CVM_CVM_1241415-1_A.3d_stp.zip](#)

English

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

Datasheets & Catalog Pages

[HDSCS Catalog](#)

English

CONNECTOR SELECTOR

English

Product Specifications

[Engineering Specification](#)

English

Engineering Specification

English