



Application Tooling > Insertion & Extraction Tools



Insertion & Extraction Tool Type: **Contact Extraction**

Insertion & Extraction Tool Application: **Contact-to-Wire**

## Features

### Product Type Features

Insertion & Extraction Tool Type	Contact Extraction
Insertion & Extraction Tool Application	Contact-to-Wire

## 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	Out of Scope
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: JAN 2024 (240) SVHC > Threshold: Pb (.75% in Component Part) <b>Article Safe Usage Statements:</b> Do not eat, drink or smoke when using this product. 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	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-N14-MSTH12128  
MCON 1.2, 1-row, 2-8 POS TAB  
Housing, Sealed



TE Part # 1-1718811-1  
2POS, MCON 1.2 LL REC SEALED



TE Part # 2-1718644-1  
3POS, MCON 1.2 LL REC SEALED



TE Part # 1-1670921-1  
5POS, MCON 1.2 LL REC SEALED



TE Part # 1-1670917-1  
3POS, MCON 1.2 LL REC SEALED



TE Part # 1-1719393-1  
8POS, MCON 1.2 LL REC SEALED



TE Part # CAT-N13-MSLRTT12  
MCON 1.2 Locking Lance Receptacle  
and Tab Terminals



TE Part # CAT-M4595-T273  
MCON Receptacle and Tab



TE Part # 1801606-4  
TAB HOUSING, MCON, 10 W, SEALED



TE Part # 2-1718645-1  
4POS, MCON 1.2 LL REC SEALED



TE Part # 1-1564440-1  
2POS, MCON 1.2 LL REC SEALED



TE Part # 1-1670920-1  
8POS, MCON 1.2 LL REC SEALED



TE Part # 1-1718643-4  
2POS, MCON 1.2 LL REC SEALED



TE Part # 1-1718888-1  
2POS, MCON 1.2 LL REC SEALED



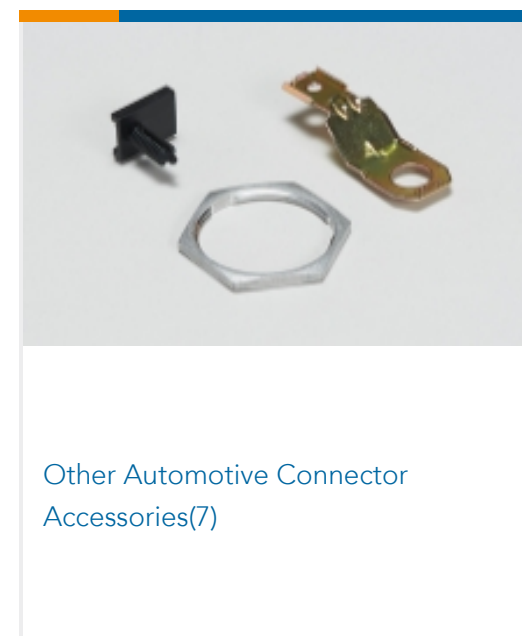
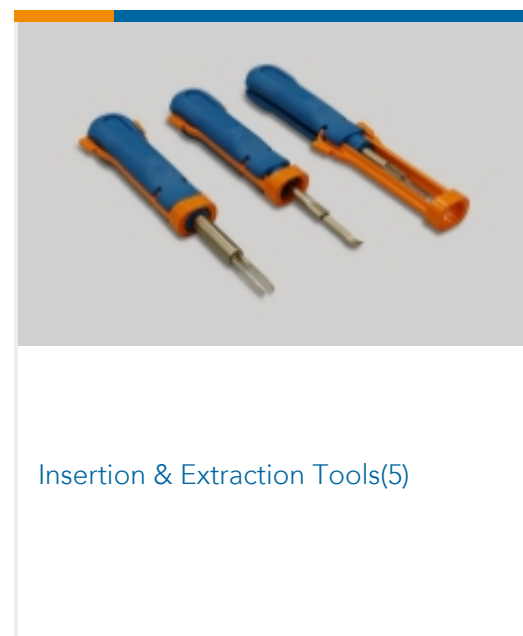
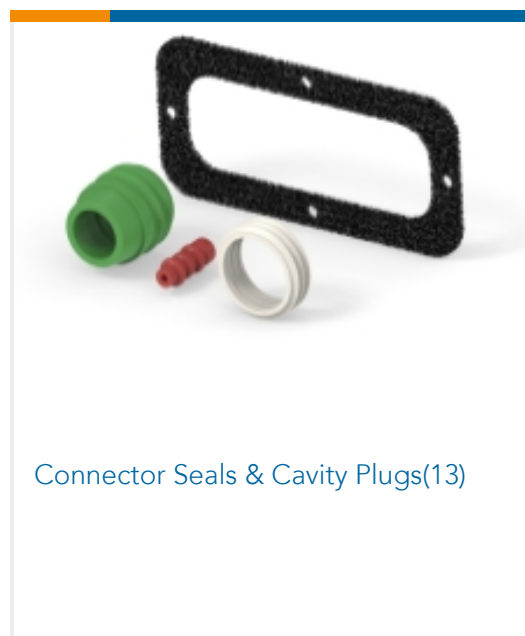
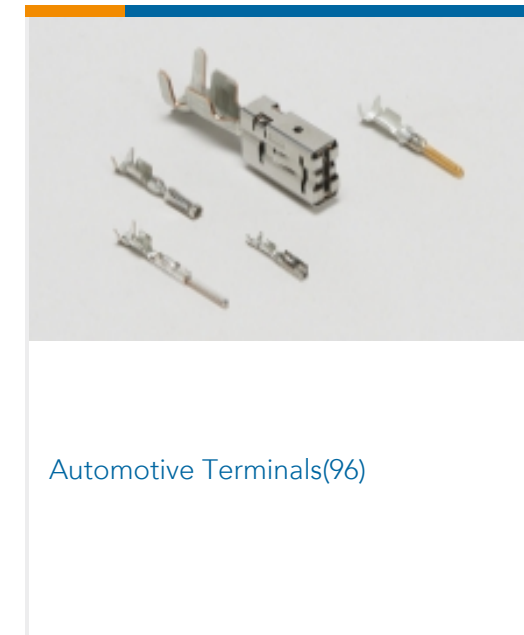
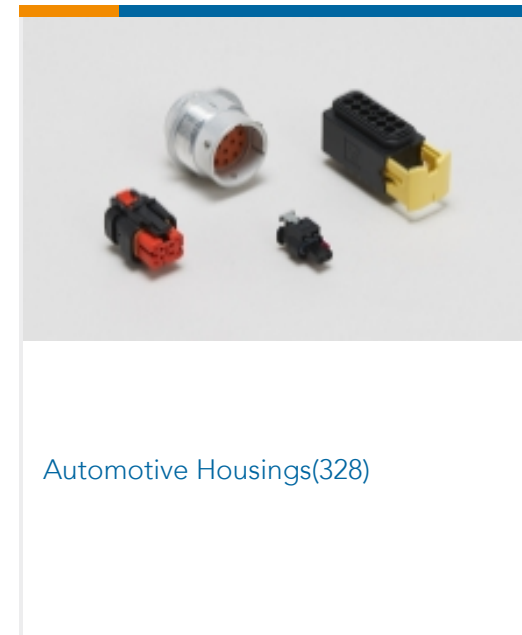
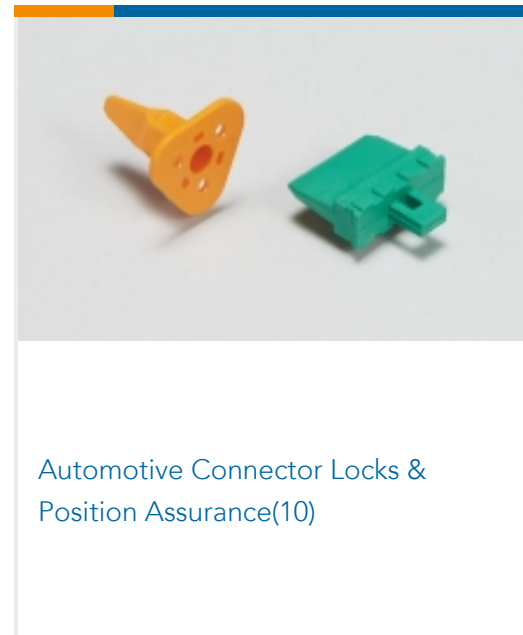
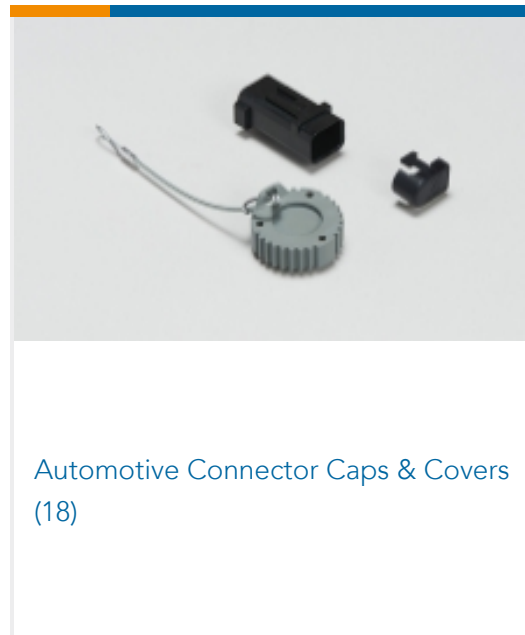
TE Part # 1-2141324-5  
6POS, MCON 1.2 LL TAB SEALED  
COD A



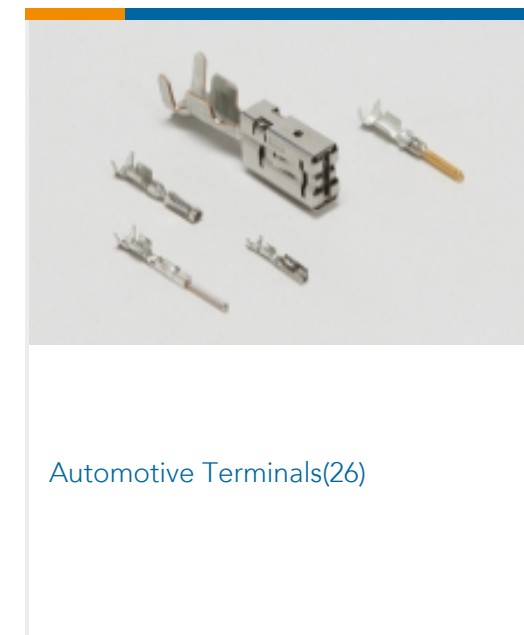
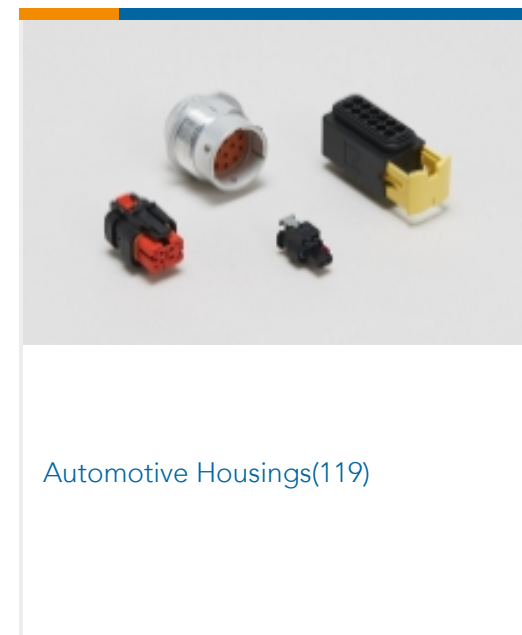
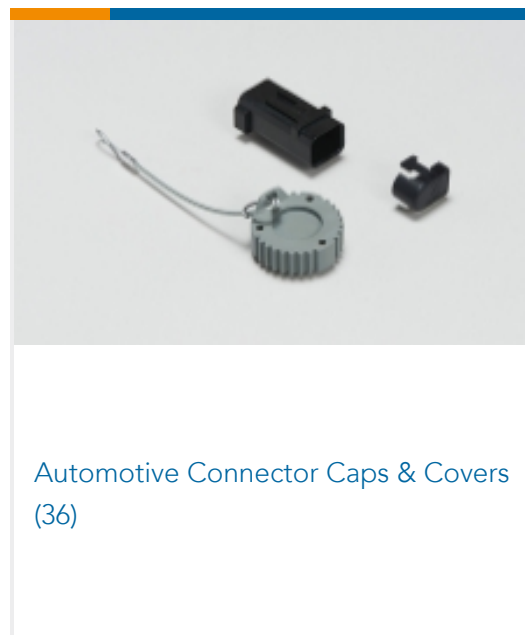
TE Part # 1-2236343-1  
3POS, MCON 1.2 LL REC SEALED



### Also in the Series | MCON 1.2mm



### Also in the Series | MCON Interconnection System



Connector Seals & Cavity Plugs(8)

Insertion & Extraction Tools(31)

Other Automotive Connector Accessories(4)

PCB Headers & Receptacles(4)

## Customers Also Bought

TE Part #1579007-8  
EXTRACTION TOOL

TE Part #1-1333201-0  
ANVIL, COMBINATION (.055)

TE Part #1333202-1  
ANVIL, COMBINATION .062

TE Part #1633169-3  
CRIMPER, WIRE,SPEC.(.070" 'F')

TE Part #3-1333203-1  
ANVIL, COMB. (.070)

TE Part #5-456403-0  
CRIMPER, WIRE .062F

TE Part #1490525-3  
DEPRESSOR, WIRE

TE Part #562089-1  
AMBOSS

TE Part #690753-2  
SPACER, TONKER

TE Part #7-657555-9  
DRAHTCRIMPER

## Documents

[Product Drawings](#)  
EXTRACTION TOOL

English

[Product Specifications](#)  
Application Specification

English