

AMP | MCON 1.2mm, MCON Interconnection System

TE Internal #: 5-1579007-3

Insertion & Extraction Tools, Contact Extraction, Contact-to-Wire,

MCON Interconnection System

View on TE.com >



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 2023 (235) Candidate List Declared Against: JAN 2023 (233) SVHC > Threshold: Pb (.75% in Component Part) Article Safe Usage Statements: 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 # 1-1718811-1 2POS, MCON 1.2 LL REC SEALED



TE Part # 1-1703494-1

3POS, MCON 1.2 LL TAB SEALED

COD A



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-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 # 1-1703506-1 8POS, MCON 1.2 LL TAB SEALED COD A



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





TE Part # 1-2236343-5 3POS, MCON 1.2 LL REC SEALED



TE Part # 1-2236896-5 2POS, MCON 1.2 LL REC SEALED



TE Part # 1-2236898-5 5POS, MCON 1.2 LL REC SEALED



TE Part # 1-2236954-5 5POS, MCON 1.2 LL TAB SEALED COD A

Also in the Series | MCON 1.2mm



Automotive Connector Caps & Covers
(7)



Automotive Connector Locks & Position Assurance(9)



Automotive Housings(20)



Automotive Terminals(16)



Connector Seals & Cavity Plugs(5)



Insertion & Extraction Tools(5)



Other Automotive Connector Accessories(1)

Also in the Series | MCON Interconnection System



Automotive Connector Caps & Covers (21)



Automotive Connector Locks & Position Assurance(11)



Automotive Housings(289)



Automotive Terminals(122)





Connector Seals & Cavity Plugs(11)



Insertion & Extraction Tools(31)



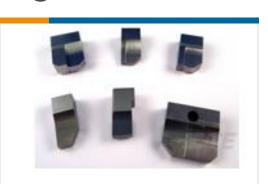
Other Automotive Connector Accessories(2)



PCB Headers & Receptacles(3)

Customers Also Bought





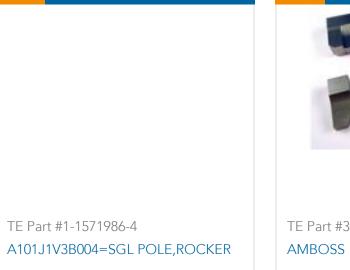
TE Part #1333332-3 ANVIL, COMBINATION, SPECIAL

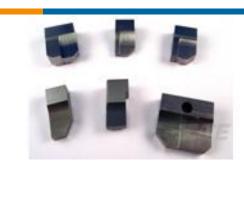


TE Part #7-1579008-0 LOCKING TOOL



TE Part #7-683454-8 CRIMPER, INSULATION "O"(.080")





TE Part #3-542486-1









Documents

Product Drawings EXTRACTION TOOL

English

Product Specifications Application Specification

English