



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: JAN 2025 (247) Candidate List Declared Against: JAN 2024 (240) SVHC > Threshold: Pb (.75% in Component Part) <small>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.</small>
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 # 1452657-2 MCON 1.2 - LL (LP)	TE Part # 1418763-2 TAB CONTACT 1 2 mm (LOOSE PIECE)	TE Part # 1718763-3 TAB 1.2X0.6	TE Part # 1-1564440-1 2POS, MCON 1.2 LL REC SEALED
TE Part # 2382877-2 3POS,MCON 1.2,REC HSG,UNSLD, COD B	TE Part # 2382874-4 16POS,1.2X0.63,TAB HSG ASSY, UNSLD,COD D	TE Part # 2382871-3 16POS,MCON 1.2,REC HSG ASSY, UNSLD,CODE C	TE Part # 2382877-3 3POS,MCON 1.2,REC HSG,UNSLD, COD C
TE Part # 2382878-3 3POS,1.2X0.63,TAB HSG,UNSLD,COD C	TE Part # 2382871-4 16POS,MCON 1.2,REC HSG ASSY, UNSLD,CODE D	TE Part # 2-2236896-5 2POS, MCON 1.2 LL REC SEALED	TE Part # 1718761-3 MCON 1.2 LL TAB SWS AG LP
TE Part # 1718759-3 TAB 1.2X0.6	TE Part # 1703410-1 10POS, MIXED,REC HSG	TE Part # 1-1670917-1 3POS, MCON 1.2 LL REC SEALED	TE Part # 1-2321910-1 HVA630 3P PLUG ASSY, UNSHIELD



TE Part # 1-2294256-5  
4POS, MCON 1.2 LL REC SEALED

TE Part # 1418763-1  
TAB CONTACT 1 2 mm (LOOSE  
PIECE)

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

TE Part # CAT-N13-MSLLT12  
MCON 1.2 48V Locking Lance  
Receptacle and Tab Terminals

Also in the Series

MCON Interconnection System

Automotive Connector Caps & Covers  
(15)

Automotive Connector Locks &  
Position Assurance(9)

Automotive Housings(325)

Automotive Seals & Cavity Plugs(18)

Automotive Terminals(90)

Other Automotive Connector  
Accessories(12)

Also in the Series

MCON 1.2mm

Automotive Connector Locks &  
Position Assurance(9)

Automotive Headers(1)

Automotive Housings(325)


Automotive Seals & Cavity Plugs(18)







Connector Seals & Cavity Plugs(18)



Other Automotive Connector Accessories(12)

Customers Also Bought



TE Part #539960-1  
AUSZ-WKZ,MICRO TIM.



TE Part #1276565-1  
EXTRACTION TOOL FOR .025 REC




TE Part #1-1338690-1  
ANVIL, COMBINATION .055



TE Part #4-1579007-8  
EXTRACTION TOOL



TE Part #1-1673600-0  
CRIMPER, WIRE (.050" 'F')




TE Part #1803341-6  
CRIMPER INSULATION OVERLAP PREMIUM



TE Part #1891600-1  
EXTRACTION TOOL

TE Part #542158-1  
NIEDERHALTER



TE Part #573447-2  
INSULATION CRIMPER



TE Part #2047050-1  
Extraction Tool, 0.5/1.0 Sealed Contact

Documents

Product Drawings  
EXTRACTION TOOL

English

Product Specifications  
Application Specification

English