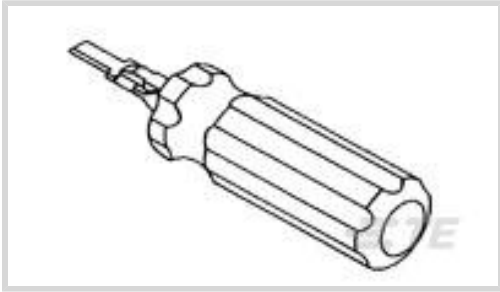




Application Tooling > Insertion & Extraction Tools



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

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

Features

Product Type Features

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

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 2021 (211) Candidate List Declared Against: JAN 2021 (211) 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 reviewed 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-M8793-T273 MQS, RECEPTACLE AND TAB	TE Part # 1452128-2 MQS PIN CONTACT FFC	TE Part # 1452128-3 MQS ST-KONT M.FFC	TE Part # 929388-1 MQS SOCKET CONTACT
TE Part # 1452129-1 MQS PIN CONTACT FFC	TE Part # 968988-1 MQS BU M.FFC-CRIMP		

Also in the Series | MQS

Automotive Connector Caps & Covers (133)	Automotive Connector EMC Shielding (2)	Automotive Connector Locks & Position Assurance(29)	Automotive Headers(207)
Automotive Housings(498)	Automotive Seals & Cavity Plugs(26)	Automotive Terminals(98)	Data Connectivity Headers(1)



Insertion & Extraction Tools(42)



Other Automotive Connector Accessories(13)

Customers Also Bought



TE Part #1-88859-0
2.54mm FFC Connectors Receptacle Housing



TE Part #1-770186-0
12P MINI-UMNL ASSY V0 SNNI*



TE Part #167301-4
MOD-4 REC.CONT.SCP



TE Part #1676915-1
YR1 0.1% 6K34



TE Part #FX1901-0001-0050-L
FORCE SENSOR ELEMENTS STOCK LIST



TE Part #102312-1
Universal Headers: Ejector Latch



TE Part #1-770182-0
09P MINI-UMNL ASSY V0 SNNI



TE Part #1-480699-8
02P UMNL CAP HSG GRY



TE Part #1-1879745-6
RP 1J 787R 0.1% 15PPM CUT LENGTH



TE Part #1-1879314-9
DPL12 24P 24DET 20F GREEN

Documents

Datasheets & Catalog Pages

Insertion-Extraction-Tool-2345721-1

English

Crimp Term Whitepaper-Use the Right Tool 1-1773953-1

English

CRIMPING WHERE FORM MEETS FUNCTION

English



Instruction Sheets

Instruction Sheet (U.S.)

English

Extraction Tool for Flexible Flat Cable (FFC)

English