



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	Out of Scope
EU ELV Directive 2000/53/EC	Out of Scope
China RoHS 2 Directive MIIT Order No 32, 2016	Not reviewed for China RoHS compliance
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2021 (211) Candidate List Declared Against: JUN 2016 (169) SVHC > Threshold: Not Yet Reviewed
Halogen Content	Not Yet Reviewed for halogen content
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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for



substances in articles’(Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of ‘complex object’, the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA “Guidance on requirements for substances in articles” (June 2017, version 4.0) and will be updating its statements accordingly.

Compatible Parts

TE Part # CAT-M8793-CH8172  
MQS, CONNECTOR HOUSING

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(99)











Data Connectivity Headers(1)

Insertion & Extraction Tools(42)

Other Automotive Connector Accessories(13)

Customers Also Bought



 <p>TE Part #1-2236954-5 MCON, CONNECTOR HOUSING</p>	 <p>TE Part #1719545-1 MQS, RECEPTACLE AND TAB</p>	 <p>TE Part #5052996041 Single Wall RNF-100 Spool HS Tubing</p>	 <p>TE Part #2319023-2 8POS,AMP MCP 2.8,REC HSG ASSY, SLD</p>
 <p>TE Part #2319021-2 REC CONN CVR,8POS,AMP MCP 2.8, FRB</p>	 <p>TE Part #CH32556001 RPPM-NR510-X-80MM</p>	 <p>TE Part #1801178-6 3W RECEPTACLE HP CONNECTOR BROWN</p>	 <p>TE Part #2836931-2 OCEAN_2.0_Applicator-S-087F110O</p>
 <p>TE Part #2837021-2 OCEAN_2.0_APPLICATOR-S-102F142OVA</p>	 <p>TE Part #5-2837242-1 OCEAN_2.0_Applicator-S-078F156O</p>		

Documents

Product Drawings  
EXTRACTION TOOL

English

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

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[5-1579018-4](#)