2-1579028-8 ✔ ACTIVE

AMP | MCON Interconnection System

TE Internal #: 2-1579028-8

Insertion & Extraction Tools, Contact Extraction, Contact-to-Housing, MCON Interconnection System

View on TE.com >

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: JUNE 2022 (224) Candidate List Declared Against: JUNE 2022 (224) 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 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-M4595-T273
MCON, RECEPTACLE AND TAB



TE Part # 1801823-1
4POS,MCON 0.5 CB,REC HSG,BLACK, ASSY,SLD



TE Part # 1801823-3
4POS,MCON 0.5 CB,REC HSG,BLUE, ASSY,SLD



TE Part # 1-2177908-2
MCON 0.5 CB, CONTACT



TE Part # 2316218-1
6POS,MCON 0.5,REC HSG ASSY,SLD, COD A



TE Part # 2318200-1
4POS,MCON 0.5,REC HSG ASSY,SLD, COD A



TE Part # 2318300-1
6POS,MCON 0.5,REC HSG ASSY,SLD, COD A



TE Part # 2318400-1
8POS,MCON 0.5,REC HSG ASSY,SLD, COD A



TE Part # 2318600-1
12POS,MCON 0.5,REC HSG ASSY,SLD, COD A



TE Part # 2318935-1
10POS,MCON 0.5,REC HSG ASSY,SLD, COD A

TE Part # 1-2177908-8
MCON 0.5 CB, CONTACT

TE Part # 1-2177908-9
MCON 0.5 CB, CONTACT

TE Part # 1801823-5
4POS,MCON 0.5 CB,REC HSG,GREEN, ASSY,SLD

TE Part # 1801823-7
4POS,MCON 0.5 CB,REC HSG, BROWN,ASSY,SLD

TE Part # 2282435-1
142POS, MIXED,REC HSG,ASSY, SEALED,CODA

TE Part # 2282435-2
142POS, MIXED,REC HSG,ASSY, SEALED,CODB

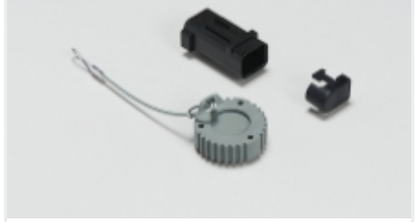
TE Part # 2282435-3
142POS, MIXED,REC HSG,ASSY, SEALED,CODC

TE Part # 2282435-4
142POS, MIXED,REC HSG,ASSY, SEALED,CODD

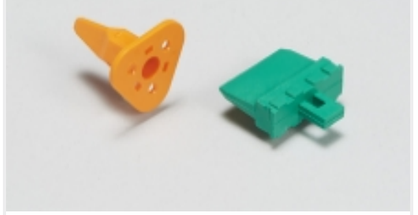
TE Part # 2282435-5
142POS, MIXED,REC HSG,ASSY, SEALED,CODE

TE Part # 2282435-6
142POS, MIXED,REC HSG,ASSY, SEALED,CODF

Also in the Series | MCON Interconnection System



Automotive Connector Caps & Covers (24)



Automotive Connector Locks & Position Assurance(11)



Automotive Housings(288)



Automotive Seals & Cavity Plugs(5)



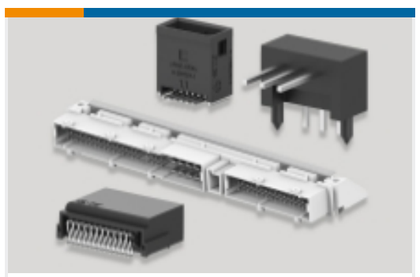
Automotive Terminals(113)



Insertion & Extraction Tools(31)



Other Automotive Connector Accessories(7)



PCB Headers & Receptacles(1)

Customers Also Bought



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



TE Part #1-1579007-6
EXTRACTION TOOL



TE Part #1-1579007-2
EXTRACTION TOOL



TE Part #5-1579007-3
EXTRACTION TOOL



TE Part #1-1579007-1
EXTRACTION TOOL



TE Part #6-1633965-7
CRIMPER, INSULATION O



TE Part #1-1579007-0
EXTRACTION TOOL



TE Part #2266301-1
OCEAN-2.0-APPLICATOR-S-070F100O



TE Part #3-1579028-2
EXTRACTION TOOL



TE Part #7-1579018-4
EXTRACTION TOOL

Documents

Datasheets & Catalog Pages

CRIMPING TERMINALS

English

CRIMPING WHERE FORM MEETS FUNCTION

English