



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 2025 (250) Candidate List Declared Against: JAN 2024 (240) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not applicable for solder process capability

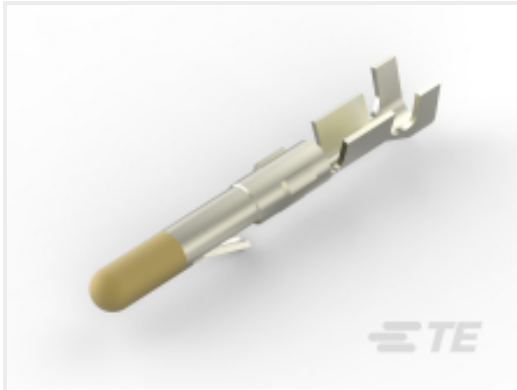
Product Compliance Disclaimer

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



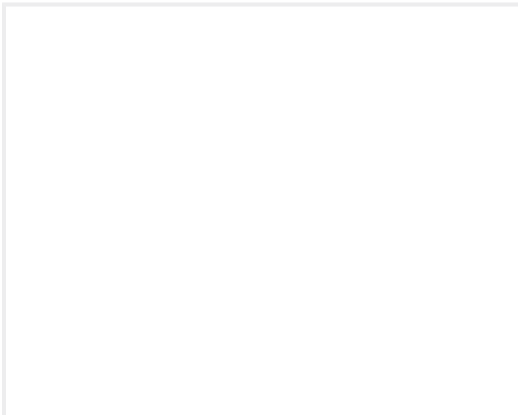
on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) ‘Guidance on requirements for substances in articles’ posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

Compatible Parts

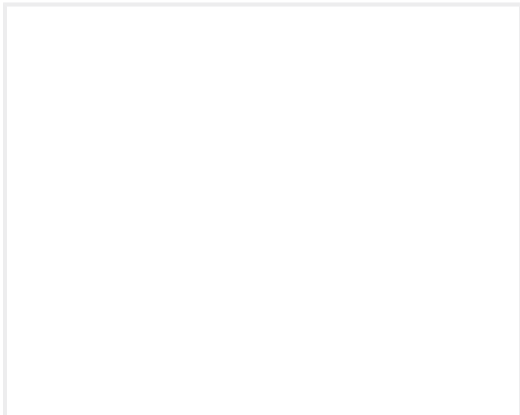
 TE Part # 1-61118-6 CMNL PIN 20-14 PHBZ	 TE Part # 1-61118-7 CMNL PIN BR UNPL	 TE Part # 1-61118-0 CMNL PIN 20-14 PHBZ	 TE Part # 350079-1 MNL PIN 30-22 PTPBR
 TE Part # 350557-1 MNL SOK SPECIAL .0126PTPBR	 TE Part # 163300-8 MATENLOK SOCKET	 TE Part # 163304-2 MATENLOK SOCKET SDW	 TE Part # 163558-3 MATE-N-LOK PIN
 TE Part # 163305-2 MATENLOK PIN SDW	 TE Part # 60618-1 CMNL PIN PTPBR L/P	 TE Part # 61116-6 CMNL PIN 24-18 AUNIPHBZ	 TE Part # 61117-4 CMNL SOK 20-14 TPPHBZ
 TE Part # 61117-7 CMNL SOK 20-14 AUBR	 TE Part # 61174-5 CMNL PIN L/P AUNIBR	 TE Part # 61117-6 CMNL SOK 20-14 AUPHBZ	 TE Part # 61116-1 CMNL PIN 24-18 PTBR



TE Part # 350557-4
MNL SOK SPECIAL .0125PTPPHBZ



TE Part # 1-61116-3
CMNL PIN PHBZ UNPL



TE Part # 1-163304-0
NOT ON DRAWING 1.10.85



TE Part # 163555-7
MATE-N-LOK PIN 0,3-

Also in the Series | Commercial MATE-N-LOK



Connector Caps & Covers(2)



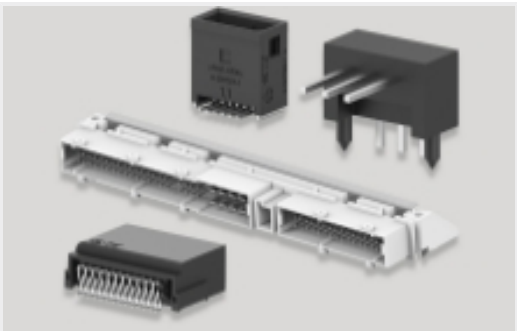
Connector Contacts(150)



Connector Seals & Cavity Plugs(1)



Insertion & Extraction Tools(3)



PCB Headers & Receptacles(55)



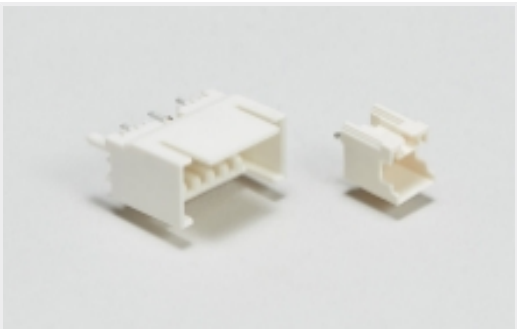
Power Contacts(146)



Rectangular Power Connectors(181)



Standard Circular Connectors(2)



Wire-to-Board Headers & Receptacles
(55)

Customers Also Bought



TE Part #1SNG625004R0000
EM-SGL-M16-MET-D



TE Part #60617-6
CMNL SOK AUPHBZ L/P



TE Part #60618-1
CMNL PIN PTPBR L/P

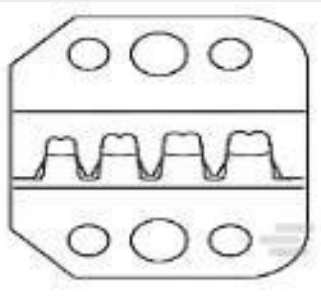


TE Part #61173-1
CMNL SOK 30-22 PTBR L/P





TE Part #61174-1
CMNL PIN L/P PTBR



TE Part #90574-2
PROCrimper Die Assy COMM MNL



TE Part #91512-1
CCII CMNL PIN SKT 24-18 ASSY



TE Part #539764-1
EXTRACTION TOOL



TE Part #3-2176612-2
EP 3W (SS) 20R 5%



TE Part #428660-000
ALR-LC-120

Documents

Product Drawings
EXTRACTION TOOL

English

Instruction Sheets
Instruction Sheet (U.S.)

English