



DEUTSCH
| AMPMODU LOCKING CLIP, CHAMP - LOK, FASTIN-FASTON 187,
FASTON 110, NECTOR S

TE Internal #: 455830-1
Contact Insertion, Contact-to-Housing, AMPMODU LOCKING
CLIP, Insertion & Extraction Tools
[View on TE.com >](#)

Application Tooling > Insertion & Extraction Tools



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

Features

Product Type Features

Insertion & Extraction Tool Type	Contact Insertion
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	Compliant
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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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 # 1-770988-1 MINI UMNL SOK 22-18AWG LP LF	 TE Part # 1-770985-0 MINI UMNL PIN 26-22AWG AU LP	 TE Part # 60619-5 CMNL SOK AUBR L/P	 TE Part # 770247-3 UMNL II SOK PTPPHBZ LP 12-10
 TE Part # 640309-6 UMNL PIN 12-10 AU/PHBZ	 TE Part # 350551-6 UMNL SOK 20-14 AU/PHBZ L/P	 TE Part # 350690-2 UMNL PIN 24-18 AUBR L/P	 TE Part # 60617-5 CMNL SOK AUBR L/P
 TE Part # 350550-7 UMNL SOK 20-14 AU/BR L/P	 TE Part # 350690-3 UMNL PIN 24-18 PTPPHBZ L/P	 TE Part # 350689-7 UMNL SOK 24-18 AUBR L/P	 TE Part # 350547-7 UMNL PIN 20-14 AUBR L/P
 TE Part # 1-770987-0 MINI UMNL PIN 22-18 AWG AU LP	 TE Part # 350689-2 UMNL SOK 24-18 AUBR L/P	 TE Part # 60618-5 CMNL PIN AUBR L/P	 TE Part # 640310-3 UMNL SOK 12-10 PTPPHBZ



TE Part # 60618-4
CMNL PIN PTPPHBZL/P

TE Part # 1-794228-0
MINI UMN2 PIN 22-18 AWG AU LP

TE Part # 60617-4
CMNL SOK PTPPHBZ L/P

TE Part # 770988-3
MINI UMN2 SOK 22-18AWG AU LP

Also in the Series

AMPMODU LOCKING CLIP

Connector Contacts(7)

Connector Hardware(1)

Insertion & Extraction Tools(2)

Wire-to-Board Connector Assemblies & Housings(77)

Also in the Series

CHAMP - LOK

Docking Connectors(3)

IDC D-Sub Connectors(1)

Insertion & Extraction Tools(2)

Also in the Series

FASTIN-FASTON 187

Crimp Terminal Housings(6)

Insertion & Extraction Tools(1)

Quick Disconnects(20)

Also in the Series

FASTON 110





Crimp Terminal Housings(13)



Insertion & Extraction Tools(1)



PCB Terminals(22)



Quick Disconnects(168)

Also in the Series

NECTOR S



Insertion & Extraction Tools(3)



Lighting Cable Assemblies(1)



Plug & Socket Lighting Connector Accessories(42)



Plug & Socket Lighting Connectors(31)

Customers Also Bought



TE Part #91536-1
CCII MINI-UMNL PIN 20-18 16-20x2 ASSY



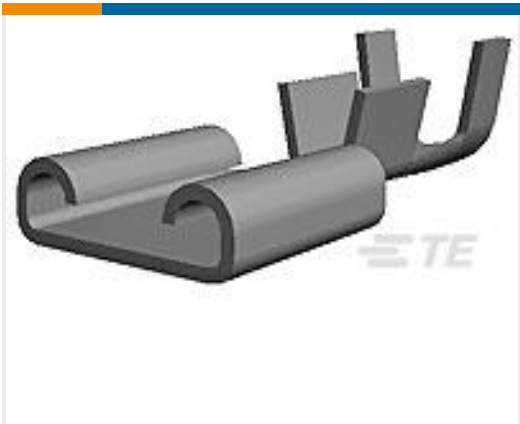
TE Part #90546-1
ASSY PRO-CRIMPER UNIV M-N-L



TE Part #91504-1
CCII CMNL MNL PIN SKT 20-14 ASSY



TE Part #201570-1
CONTACT PIN ASSY.



TE Part #140760-2
250 FASTON,REC.,22-18 AWG,TPPB



TE Part #9-1579007-5
EXTRACTION TOOL



TE Part #90758-1
PROCrimp TL W/DIE MIN UNIV MNL



TE Part #6264570001
RPS-1K-18-12/2.0-S2-9



TE Part #690474-2
SLUG BLADE



TE Part #91002-1
TOOL SMALL WIRE INS



Documents

Instruction Sheets

Instruction Sheet (U.S.)

English