230238-1 ✔ ACTIVE

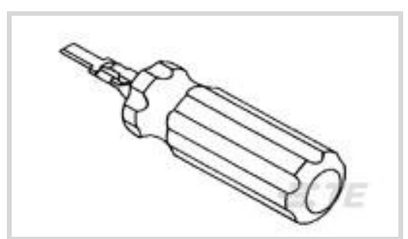
CHAMP | CHAMP - LOK, Potter & Brumfield IDC Series

TE Internal #: 230238-1

Insertion & Extraction Tools, Contact Insertion & Extraction, Contact-to-Housing, Potter & Brumfield IDC Series

View on TE.com >

Application Tooling > Insertion & Extraction Tools



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

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

Features

Product Type Features

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

Product Compliance

For compliance documentation, visit the product page on TE.com>

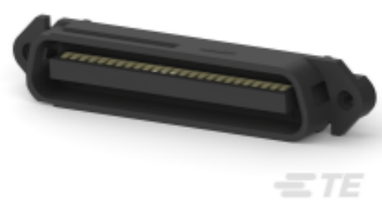
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Out of Scope
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) Does 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-357-D658
IDC D-Sub: Plug Assembly, Signal, Cable to Cable, 2.16 mm



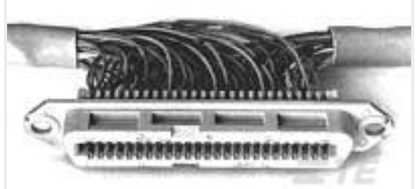
TE Part # CAT-357-D65015
IDC D-Sub: Connector Kit, Plug, Signal, 2.16 mm



TE Part # CAT-357-D650155
IDC D-Sub: Receptacle Kit, Signal, 50, 2.16 mm



TE Part # 552470-1
ASSY, PLUG, 36 POS, E SLOT



TE Part # 552827-1
RCPT ASSY 50 POS, MULTI-WIRE



TE Part # 554951-2
PLUG KIT,36 POSN, SCR LK, SHLD

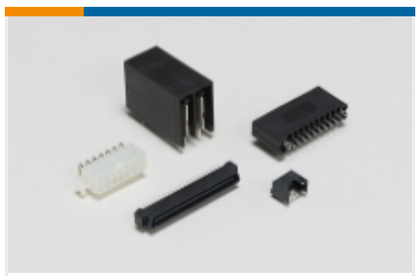
Also in the Series | CHAMP - LOK



Docking Connectors(3)



Insertion & Extraction Tools(2)



Standard Rectangular Connectors(1)

Also in the Series | Potter & Brumfield IDC Series



Docking Connectors(1)



Hand Crimping Tools(2)

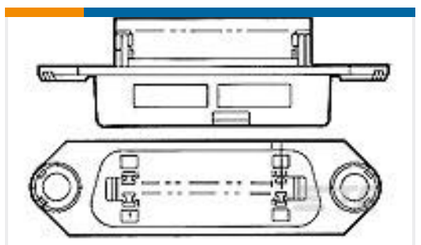


Insertion & Extraction Tools(2)



Wire-to-Board Connector Assemblies & Housings(12)

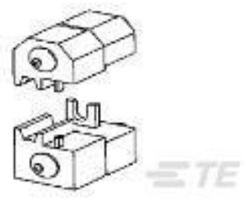
Customers Also Bought



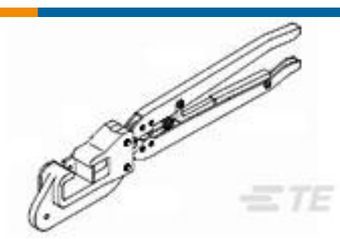
TE Part # 2-552273-1
ASSY, RCPT, 24 POS, B SLOT



TE Part # EM7082-000
THA-PDKG-11



TE Part # 69735
PIDG STRATO 12-10 DIE SET



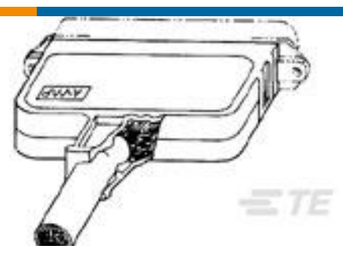
TE Part # 69710-1
C-HEAD FRAME W/O DIES



TE Part # 993850-000
AD-1319-9



TE Part # 91526-1
CCII MR II+ REC 26-18 ASSY



TE Part # 552076-1
KIT, COVER, 180 DEG, 24 POS



TE Part # 91035-1
EXTRACTION TOOL



TE Part # TRA9023P
OMNI,SB,Ph,902-928MHZ 3,PMT

Documents

Product Drawings

EXTRACTOR

English

Instruction Sheets

Instruction Sheet (U.S.)

English

CHAMP Insertion Tool

English

Instruction Sheet (U.S.)

English

Insertion/Extraction Tool

English