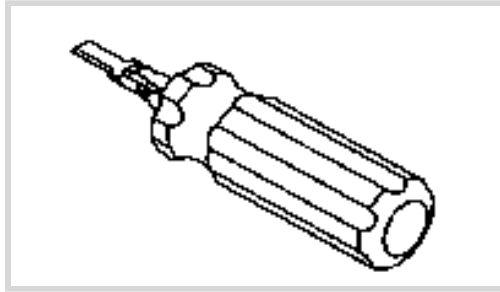




Application Tooling > Insertion & Extraction Tools



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: JUL 2021 (219) Candidate List Declared Against: JUN 2020 (209) SVHC > Threshold: Not Yet Reviewed
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



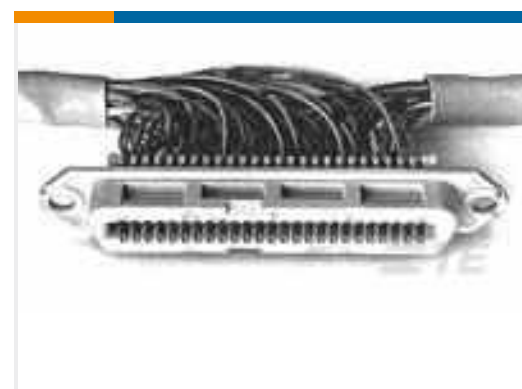
TE Part # CAT-357-D650155
IDC D-Sub: Receptacle Kit, Signal, 50, 2.16 mm



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



TE Part # 229451-1
PALM GRIP TOOL W/O SLIDES



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)



Insertion & Extraction Tools(2)



Portable Crimp Tools(2)



Wire-to-Board Connector Assemblies & Housings(30)

Customers Also Bought



TE Part #552276-1
IDC D-Sub: Plug Assembly, Signal,
Cable to Cable, 2.16 mm



TE Part #229384-1
TOOL, INSERTION, HAND, T-GRIP



TE Part #YDTS24Z09-35PAV001
RECP ASSY



TE Part #5-1879463-0
RL73K 2E R12 5% 5K RL



TE Part #2217745-1
CCII PIN CONT 26-22 ASSY



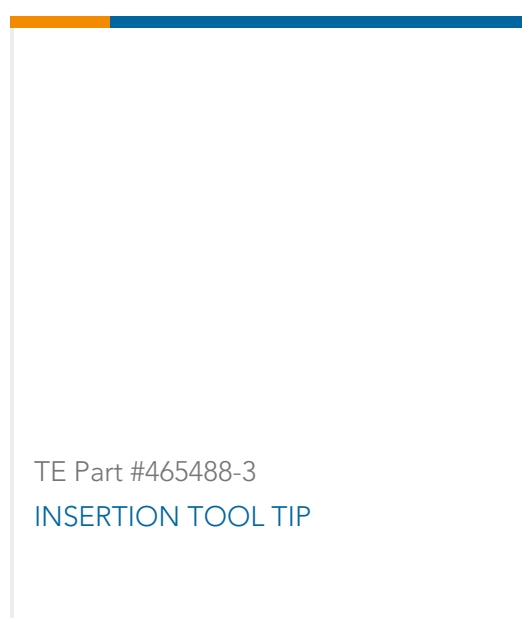
TE Part #2314870-2
2P,2MM,BB,REC,SRVT,2.0,0.76AU,
TUBE W/CAP



TE Part #380430-3
CLIT FOR 66050 RES



TE Part #465629-1
UNIV INSERTION TL (W/O TIPS)



TE Part #465488-3
INSERTION TOOL TIP

Documents

Product Drawings

EXTRACTOR

English

Datasheets & Catalog Pages

Crimp Term Whitepaper-Use the Right Tool 1-1773953-1

English

CRIMPING WHERE FORM MEETS FUNCTION

English

Insertion-Extraction-Tool-2345721-1

English

Instruction Sheets

Instruction Sheet (U.S.)

English

CHAMP Insertion Tool

English

Instruction Sheet (U.S.)

English



Insertion/Extraction Tool

English