453850-1 ✔ ACTIVE

AMP-IN

TE Internal #: 453850-1

Insertion & Extraction Tools, Contact Insertion & Extraction, Contact-to-Printed Circuit Board

View on TE.com >

Application Tooling > Insertion & Extraction Tools



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

Insertion & Extraction Tool Application: **Contact-to-Printed Circuit Board**

Features

Product Type Features

Insertion & Extraction Tool Type	Contact Insertion & Extraction
Insertion & Extraction Tool Application	Contact-to-Printed Circuit Board

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 # 61119-2
PIN RECPT .058 R/A PTPPHBZ



TE Part # 61276-1
.058 DIA RECPT LP 24-20



TE Part # 61119-1
PIN RECPT .058 R/A



TE Part # 61276-2
.058 DIA RECPT LP 24-20

TE Part # 61119-4
PIN RECPT .058 R/A BECU UNPL

Customers Also Bought



TE Part # 1-1879451-1
TE 600W 6R8 5% Bracket



TE Part # 2-1630186-6
HSA50 55R 5%



TE Part # 4-520448-2
ULTRAFAST 250 ASSY REC 12-10 TPBR LP



TE Part # 2042274-1
ELCON MINI 2P VERT HEADER,W/ CODING



TE Part # 91067-1
INSERTION/EXTRACTION TOOL

TE Part # 2-1617032-0
HFW1201S189 = HFW 1/2 SIZE REL

TE Part # 55A0111-16-9
WIRE SIZE 16 WHITE 55A0111-16-9(BP) CK05

TE Part # 1-1618418-8
EV600HSANM01 = CONTACTOR, SPST-NO 24V CO

TE Part # 593476-1
11-0002-1

TE Part # 424267N001
RT-1145-OX-19-0-CS6302

Documents

Instruction Sheets

Instruction Sheet (U.S.)

Japanese

Instruction Sheet (U.S.)

English

Insertion/Extraction Tool

English