



Application Tooling > Insertion & Extraction Tools



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

Features

Product Type Features

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

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 2024 (241) Candidate List Declared Against: JAN 2023 (233) SVHC > Threshold: Pb (.91% in Component Part) <b>Article Safe Usage Statements:</b> Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
Halogen Content	Low Halogen - Br, Cl, F, I < 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 # 1456989-1 2x8 Fem unsealed LP assy Key A	TE Part # CAT-G3353-CH8172 GET .64 CONNECTOR SYSTEM, CONNECTOR HSG	TE Part # 1419168-7 MARKET 1X6 FEMALE SEALED	TE Part # 1411001-6 SEALED HARN ASSY W CPA KEY B
TE Part # 1456968-1 CONTACT,FEMALE, 0.64, 20 TO 22 AWG, AG	TE Part # 2203663-6 2X9 SEALED PLUG ASSY KEY B	TE Part # 1456968-2 CONTACT,FEMALE, 0.64, 18 AWG, AG	TE Part # 1924639-2 1X8 FEMALE ASSY KEY D, LP LATC
TE Part # 2272431-3 1X6 GET UNSLD SIDE LATCH PLUG, KEY C	TE Part # 1452842-3 22 POS FEMALE HSG ASSY	TE Part # 1456985-4 1X6 Fem unsealed LP assy Key C w /CPA	TE Part # 1456819-3 HDR ASY,2X8,UNSELD,VERT,GenY, KEY"C"
TE Part # 1456968-3 CONTACT,FEMALE, 0.64, 20 TO 22 AWG, AG	TE Part # 1456968-6 CONTACT,FEMALE, 0.64, 0.35SQMM, AG	TE Part # 1456968-8 CONTACT,FEMALE, 0.64, 0.35SQMM, AG, DIR	TE Part # 1456985-6 1X6 Fem unsealed LP assy Key D w /CPA



TE Part # 2137299-6  
PACKAGE COMPONENT FOR 32P  
MIXE

TE Part # 2137299-7  
PACKAGE COMPONENT FOR 32P  
MIXE

TE Part # 2344717-2  
112POS,HYBRID,REC HSG ASSY,SLD,  
COD B

TE Part # 1411001-7  
2x4 SEALED HARN ASSY W/O CPA  
COD B

Also in the Series | Generation Y Connector System

Automotive Connector Caps & Covers  
(20)

Automotive Housings(157)

Automotive Terminals(45)

Connector Seals & Cavity Plugs(6)

Insertion & Extraction Tools(1)

PCB Headers & Receptacles(19)

Customers Also Bought

TE Part #1366865-1  
EXT-TOOL FOR 025 TAB

TE Part #2351833-5  
BLADE, CONTOUR, 12.70 ID

TE Part #2360456-5  
ASSEMBLY, MANDREL

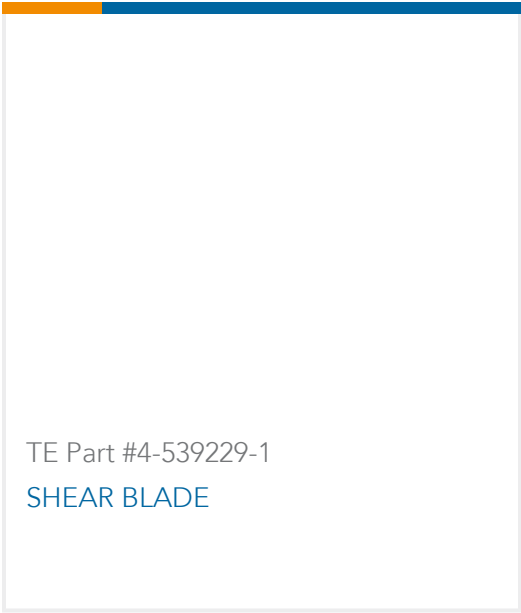
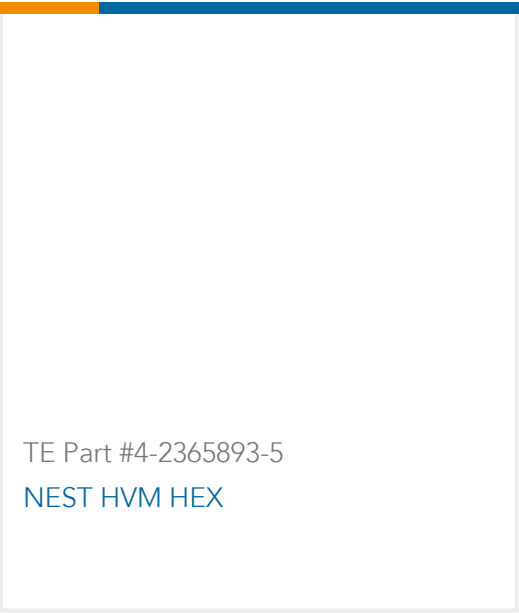
TE Part #9-1579028-2  
EXTRACTION TOOL

TE Part #1-1372730-4  
INSERTION FINGER COMPLETE

TE Part #1-2361398-7  
CRIMPER HVM HEX

TE Part #2326383-1  
BASE PLATE ASSEMBLY

TE Part #2326448-1  
GUARD, INSERT



Documents

Product Drawings  
EXTRACTION TOOL  
English