

1891600-1 ✓ ACTIVE

AMP | 0.50 Connector System

TE Internal #: 1891600-1

Insertion & Extraction Tools, Contact Extraction, Contact-to-Housing, 0.50 Connector System

[View on TE.com >](#)



Application Tooling > Insertion & Extraction Tools



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

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

## Features

### Product Type Features

Insertion & Extraction Tool Type	Contact 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: JUNE 2023 (235) Candidate List Declared Against: JAN 2021 (211) 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 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 # 1827855-1  
0.50 SERIES CONNECTER  
RECEPTACLE CONTACT


### Also in the Series | 0.50 Connector System




Automotive Connector Caps & Covers (1)




Automotive Housings(28)



Automotive Terminals(9)



Connector Seals & Cavity Plugs(2)



Insertion & Extraction Tools(1)



PCB Headers & Receptacles(15)

### Customers Also Bought



TE Part #207486-1  
CPC Connector Housing, Series 4



TE Part #1-179552-2  
Receptacle and Tab Housing: 5.08 mm Pitch, 250-600V



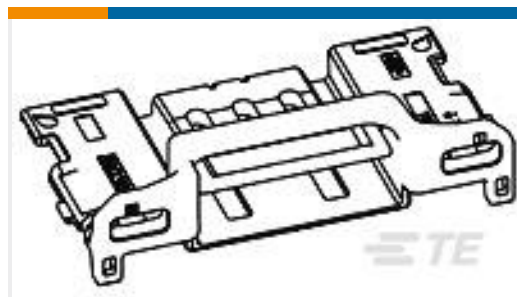
TE Part #3-1879448-8  
TE 300W 1K2 5% Bracket



TE Part #1276565-1  
EXTRACTION TOOL FOR .025 REC



TE Part #6-1579007-1  
EXTRACTION TOOL



TE Part #1903614-1  
0.5 6POS LOCK HOUSING



TE Part #176153-3  
EIS POST HDR ASSY H 3P GOLD

## Documents

### Product Drawings

[EXTRACTION TOOL](#)

Japanese

### Instruction Sheets

[Instruction Sheet \(non U.S.\)](#)

English

[Instruction Sheet \(non U.S.\)](#)

Japanese

[EXTRACTION TOOL FOR 0.50 SERIES REC. CONTACT](#)

Japanese

[Instruction Sheet \(non U.S.\)](#)

Japanese