1891600-1 ✔ ACTIVE

AMP | 0.50 Connector System

TE Internal #: 1891600-1

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

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 2025 (250) Candidate List Declared Against: JAN 2021 (211) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 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 (20)



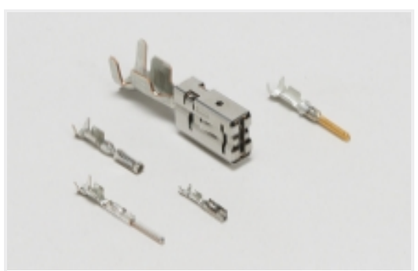
Automotive Housings(65)



Automotive Seals & Cavity Plugs(2)



Automotive Signal & Power Headers (26)



Automotive Terminals(15)

Customers Also Bought



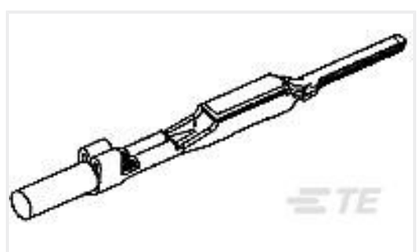
TE Part #DT13-6P
HDR, 6P, GRY, RA, NI/CU



TE Part #176143-2
187 CAP HSG ASSY 2P BLACK



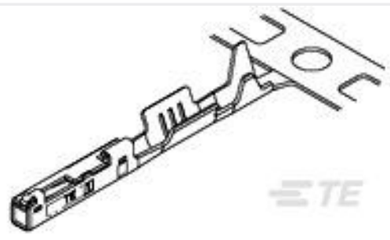
TE Part #353376-3
SQUIB CONT 1MM PIN DIA SOCKET



TE Part #353537-2
040-3 UNSEALED CONT.TAB(S)GOLD



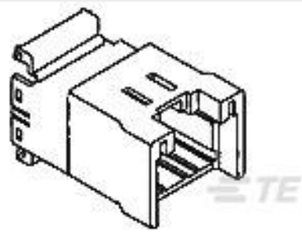
TE Part #1612123-1
SQUIB FERRITE



TE Part #1827855-1
0.50 SERIES CONNECTER RECEPTACLE CONTACT



TE Part #172282-1
ECONOSEAL 12P RUBBER



TE Part #174058-2
040 MULTILOCK CAP 12P

TE Part #2047050-1
Extraction Tool, 0.5/1.0 Sealed Contact

TE Part #172206-1
ECONOSEAL-J CONN RUBBER 4P

Documents

Product Drawings

EXTRACTION TOOL

Japanese

Product Specifications

Application Specification

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