

91287-1 ✓ ACTIVE

## AMPLIMITE | AMPLIMITE HDE

TE Internal #: 91287-1

Insertion & Extraction Tools, Contact Insertion, Contact-to-Wire,  
AMPLIMITE HDE

[View on TE.com >](#)



Application Tooling > Insertion & Extraction Tools



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

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

### Features

#### Product Type Features

Insertion & Extraction Tool Type	Contact Insertion
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: JAN 2024 (240) Candidate List Declared Against: JUNE 2023 (235) 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

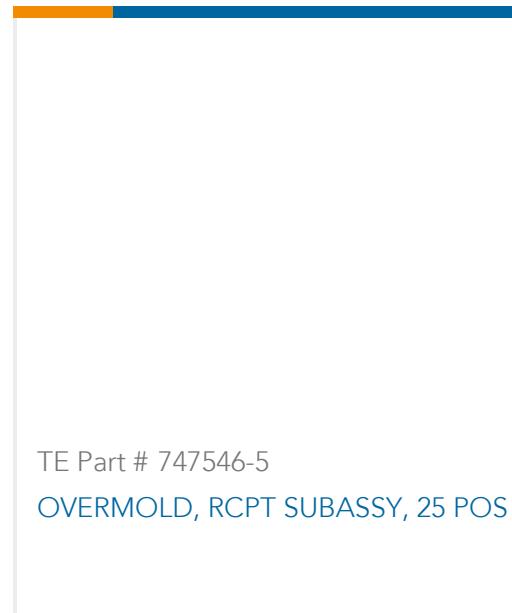
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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



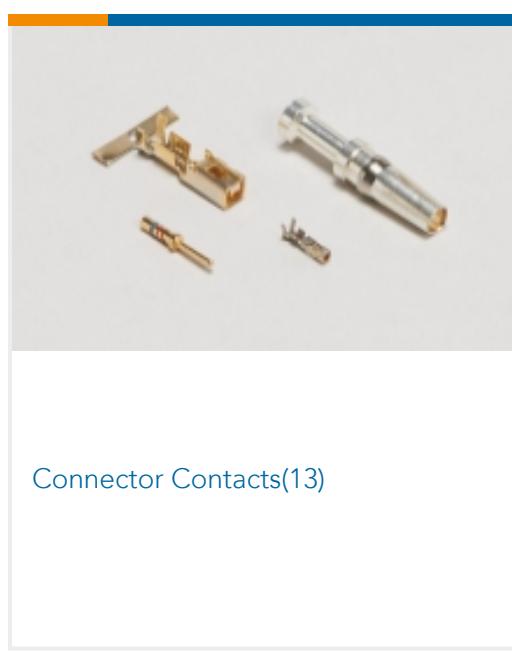
TE Part # CAT-AM7-248H5  
IDC D-Sub: Receptacle Assembly,  
Wire to Wire, Signal, 2.77 mm



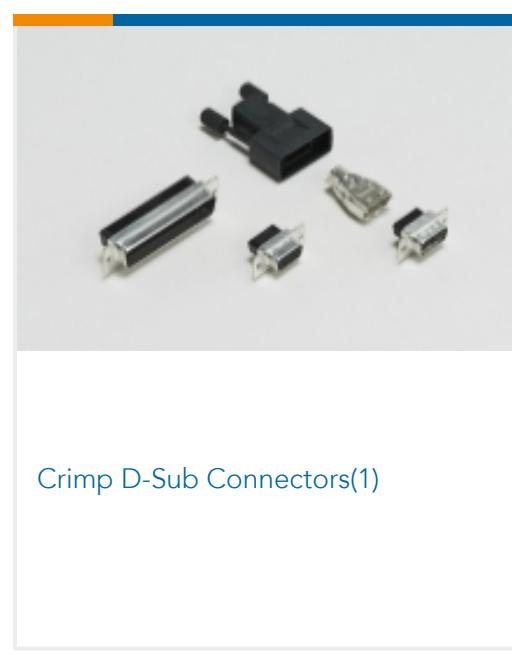
TE Part # 747546-5  
OVERMOLD, RCPT SUBASSY, 25 POS

## Also in the Series

### AMPLIMITE HDE



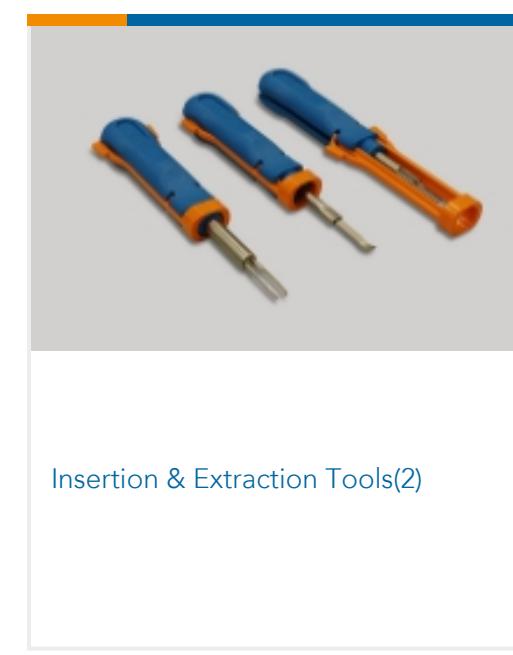
Connector Contacts(13)



Crimp D-Sub Connectors(1)



IDC D-Sub Connectors(75)



Insertion & Extraction Tools(2)

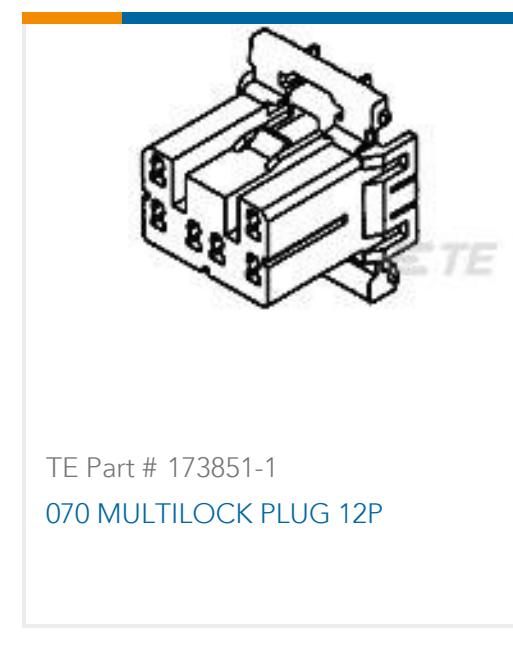
## Customers Also Bought



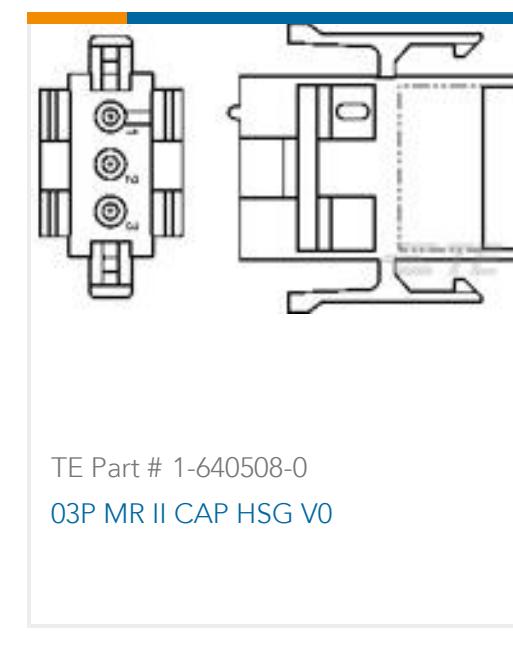
TE Part # 1-178128-5  
DYNAMIC 3200 REC HSG 5P X



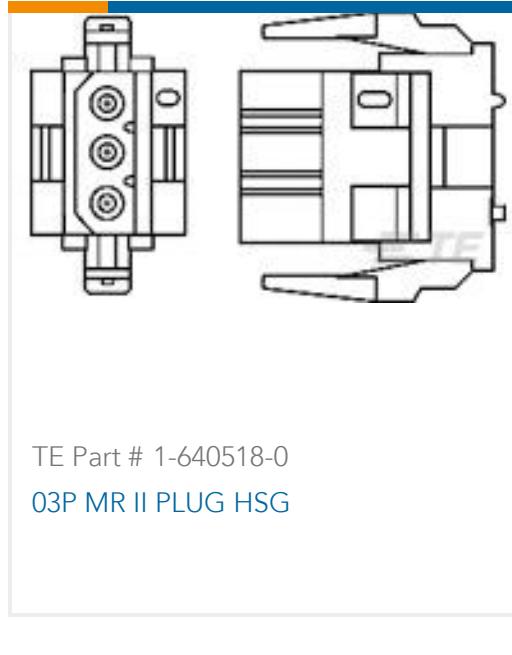
TE Part # 1-175217-3  
DYNAMIC D-3 REC CONT. M AU 0.76  
L/P



TE Part # 173851-1  
070 MULTILOCK PLUG 12P



TE Part # 1-640508-0  
03P MR II CAP HSG V0



TE Part # 1-640518-0  
03P MR II PLUG HSG



TE Part # 104479-9  
SHORT POINT CONT 15 DPLX  
STMPD LF



TE Part # 1718490-1  
AMP MCP 1.5 RECEP HSG 9 POS



TE Part # 185875-1  
26POS MQS REC



## Documents

### Instruction Sheets

#### T-HANDLE INSERTION TOOL 91287-1 FOR AMPLIMITE HDE CONNECTORS

English

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

English