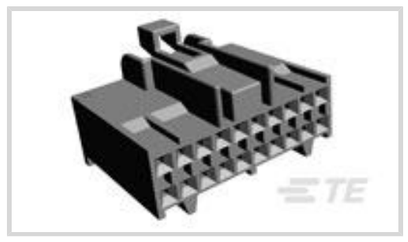
172047-2 ✔ ACTIVE

AMP | 0.64/025 Connector System

TE Internal #: 172047-2

TE Internal Description: DLI HSG 20 POS MOD IV TYPE

View on TE.com >



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	Compliant
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: JUNE 2024 (241) 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

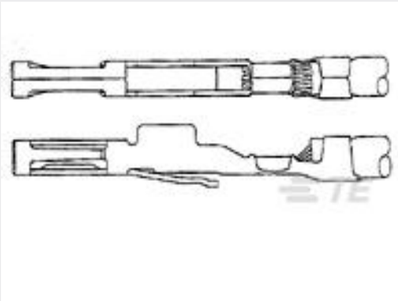
Product Compliance Disclaimer

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



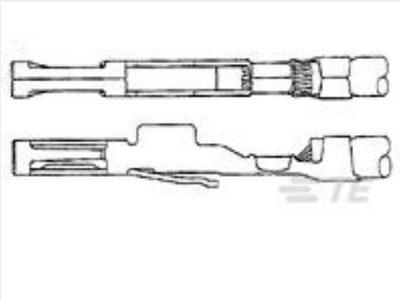
TE Part # CAT-T319-T273
TH/.025 CONNECTOR SYSTEM, RECPT AND TAB



TE Part # 1-170291-1
DLI REC CONTACT



TE Part # 172850-2
DLI DOUBLE LOCK PLUG HSG 20P



TE Part # 1-170291-4
DLI REC CONTACT

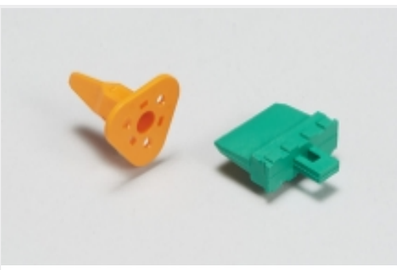


TE Part # 172851-1
20P LOCKING DLI DBL LOCK

Also in the Series | 0.64/025 Connector System



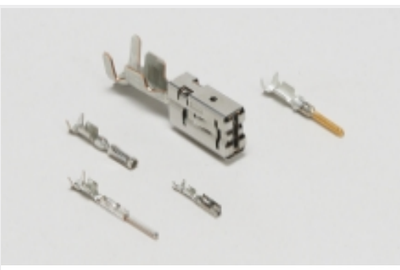
Automotive Connector Caps & Covers (5)



Automotive Connector Locks & Position Assurance(1)



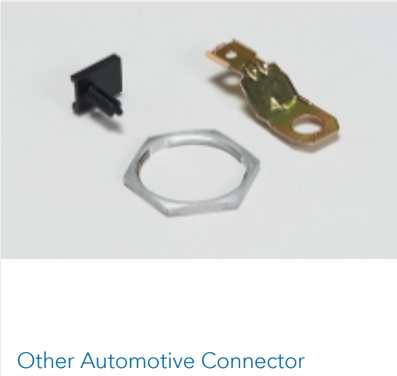
Automotive Housings(124)



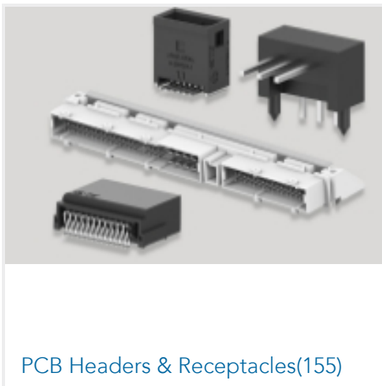
Automotive Terminals(16)



Connector Seals & Cavity Plugs(1)



Other Automotive Connector Accessories(4)



PCB Headers & Receptacles(155)

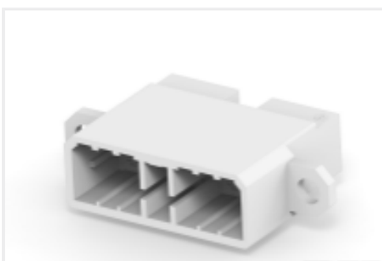
Customers Also Bought



TE Part #172496-1
MIC PLUG HSG 9P (MK II)



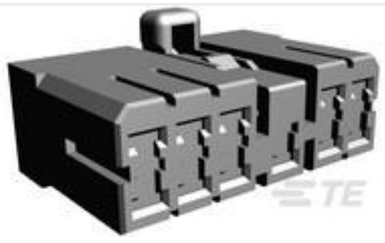
TE Part #172498-1
MIC PLUG HSG 13P (MK II)



TE Part #172515-1
MIC 13P CAP HSG W/F



TE Part #172509-1
MIC CAP HSG 17P MK II



TE Part #172497-1
MIC MARK-2 PLUG HSG 11P



TE Part #172513-1
M.I.C. MARK II 9P CAP W/F



TE Part #172246-2
DLI CONN. 8 POS. RECEPT.



TE Part #174397-2
MIC MK-2 DBL LOCK PLATE 9P



TE Part #172245-2
12P DLI PLUG HSG



TE Part #172776-1
MIC MARK-2 REC CONTACT L.P

Documents

Product Drawings

DLI HSG 20 POS MOD IV TYPE

Japanese

CAD Files

Customer View Model

ENG_CVM_172047-2_O.3d_igs.zip

English

Customer View Model

ENG_CVM_172047-2_O.3d_stp.zip

English

Customer View Model

ENG_CVM_172047-2_O.2d_dxf.zip

English

3D PDF

English

By downloading the CAD file I accept and agree to the Terms and Conditions of use.

Product Specifications

Product Specification

Japanese

Instruction Sheets

Customer Manual (non U.S.)

Japanese

Customer Manual (non U.S.)

English

DLI CONNECTORS

English

Customer Manual (non U.S.)

English

DLI CONNECTORS

English

Agency Approvals

Agency Approval Document

English