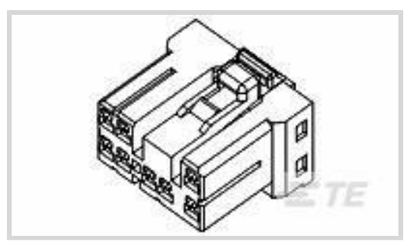
# 176119-6 ✔ ACTIVE

Multilock Connector System

TE Internal #: 176119-6

TE Internal Description: 070 MLC II PLUG ASSY 20P GRAY MULTILOCK, CONNECTOR HOUSING

View on TE.com >



All MULTILOCK, CONNECTOR HOUSING (146)

## Product Compliance

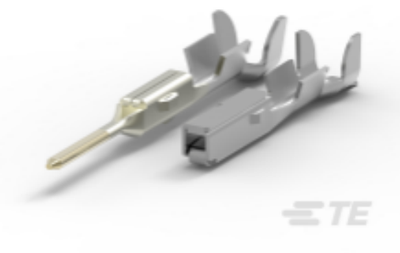
For compliance documentation, visit the product page on TE.com>

| | |
|---|---|
| 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)<br>Candidate List Declared Against: JUNE 2024 (241)<br>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 |

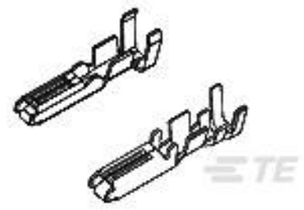

Product Compliance Disclaimer

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-M9194-T273
MULTILOCK, RECEPTACLE AND TAB



TE Part # 345208-1
070 SERIES RECEPT.



TE Part # 175026-1
070 REC CONTACT L.P 24-22

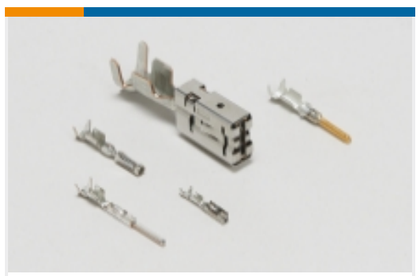
## Also in the Series | Multilock Connector System



Automotive Connector Caps & Covers (6)



Automotive Housings(165)



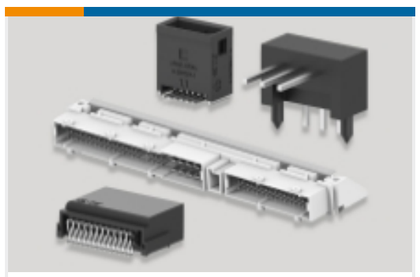
Automotive Terminals(84)



Insertion & Extraction Tools(6)



Other Automotive Connector Accessories(4)



PCB Headers & Receptacles(90)

## Customers Also Bought



TE Part #2304643-2
38POS,HYBRID,REC HSG ASSY,SLD



TE Part #DRC26-40SA-L011
PLG, 40P, BLK, N, ROUTER CAP, A



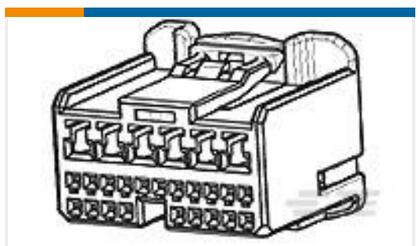
TE Part #175785-1
Low & Medium Power Header



TE Part #344009-1
.250"SPEC.F.RECP.(PLATED)



TE Part #1241846-1
TAB A 1.6x0.6 CONTACT CS SRC Sn



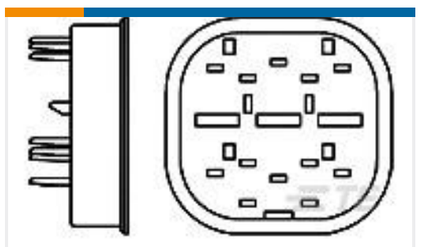
TE Part #1939605-1
0.64/2.3 SERIES 20POS.PLUG HOUSING ASSY



TE Part #2334430-2
050/110 HYB 36P COVER HSG



TE Part #936622-2
MCP 9.5MM PLUG 4P ASSY



TE Part #85222-1
E-J MK-II(+) 15P CAP DBL

## Documents

### Product Drawings

070 MLC II PLUG ASSY 20P GRAY

English

### CAD Files

3D PDF

English

Customer View Model

ENG_CVM_176119-6_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_176119-6_A.3d_igs.zip

English

Customer View Model

ENG_CVM_176119-6_A.3d_stp.zip

English

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

### Datasheets & Catalog Pages

MULTILOCK Connector System

English

### Product Specifications

.070 Series Multilock I/O Connector (MLC) MK-II for P.C.B.

Japanese

Product Specification

Japanese

# Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

## TE Connectivity:

CPF0402B37K4E1 SBCHE154R7K TE50BR39J 1743455-2 1969656-1 3-1393225-0 3631B101LL 1-794222-0 1-962915-1 2380312-2 3430B2F51RTDF CRGCQ2010J3K3 RH73H2A40MKTN 141991-2 2310537-1 ROX05SJ18R 175977-2 1903112-2 2-292161-3 2377783-2 2834055-1 2005330-1 650075-000 917696-1 MPT100C18RF U5254-000005-030PA SBCHE64R7K SMW73R0JT 1393431-1 936348-1