173851-1 ✔ ACTIVE
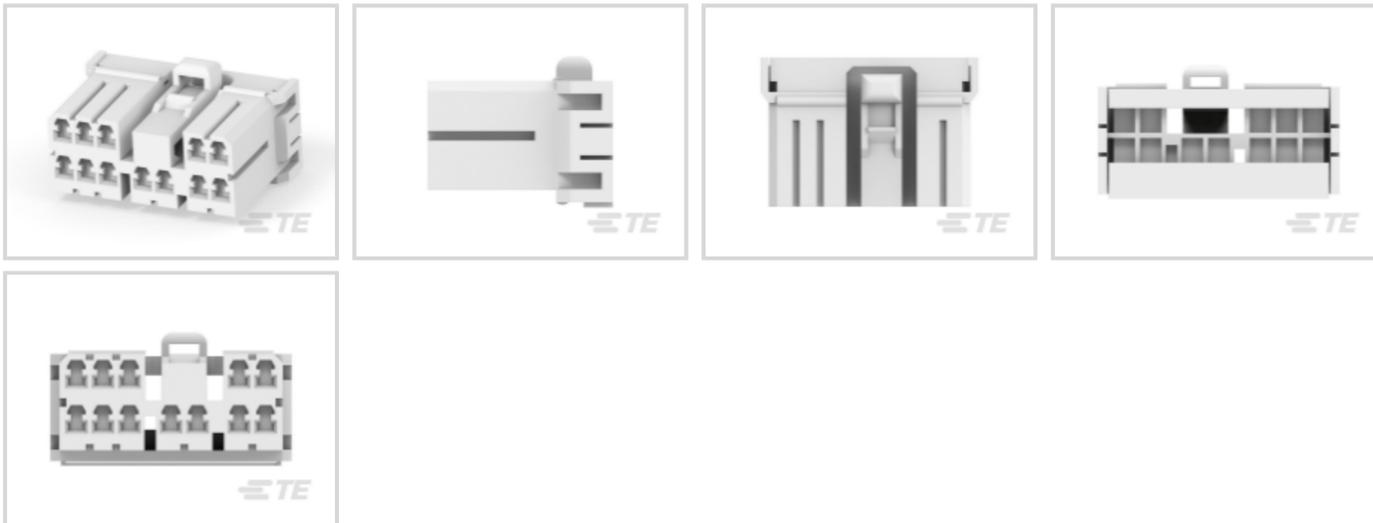
TE Internal #: 173851-1

TE Internal Description: 070 MULTILOCK PLUG 12P

Multilock Connector Housing

View on TE.com >

All Multilock Connector Housing (127)

Product Compliance

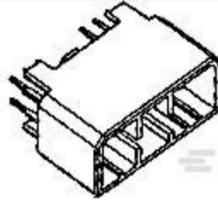For compliance documentation, visit the product page on TE.com>

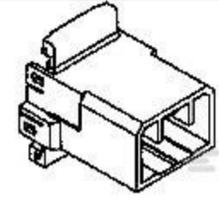|	
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) 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
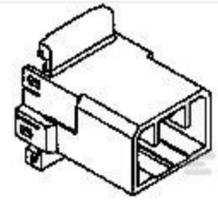
TE Part # 282770-1
MLC .070 VERT.HDR ASSY 8POS.

TE Part # 174933-6
070 MLC W-W CAP HSG 12P GRAY

TE Part # 1-5174480-1
070 MLC CAP ASS'Y 42P (H)

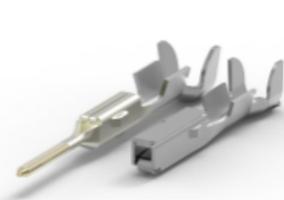TE Part # 179098-1
MULTI LOCK I/O CAP ASSY 30P

TE Part # 174933-1
070 MLC W-W CAP HSG 12P

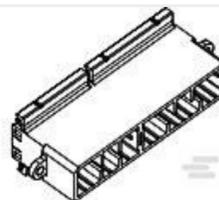TE Part # 175026-1
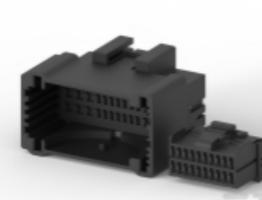070 REC CONTACT L.P 24-22

TE Part # 755430-2
EXT,TOOL ASSY

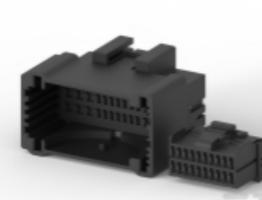TE Part # CAT-M9194-T273
MULTILOCK, RECEPTACLE AND TAB

TE Part # CAT-LMPH9507
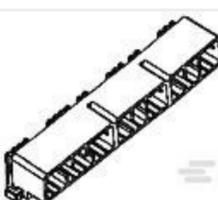Low & Medium Power Header
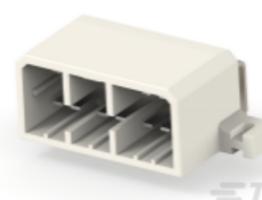
TE Part # 1-174939-1
070 MLC CAP HSG 30P W/FLANGE

TE Part # CAT-M9194-CH8172
Multilock Connector Housing

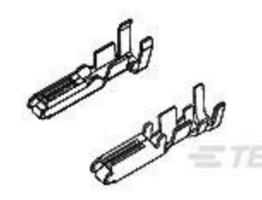TE Part # 2-5174480-1
070 MLC CAP ASSY H 42P GOLD

TE Part # 174480-1
070 MULTI CAP ASSY 42P H

TE Part # 173858-7
12POS,ML .070,TAB HSG ASSY,UNSLD
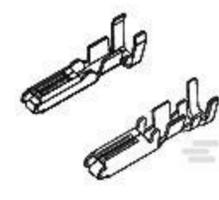
TE Part # CAT-N20-HMMH25
Multilock Headers

TE Part # 345208-1
070 SERIES RECEPT.

Customers Also Bought

TE Part #T2050722201-000
HEEE-072-F

TE Part #173631-6
070 MLC REC CONT 20-16

TE Part #1939556-4
AMP SEAL16 2P CAP ASSY WITH
RESIST 120

TE Part #1-2349949-0
D1200D REC HSG 20P X BK, PA9T

TE Part #CAT-D9932-M6641

Receptacle Housing Assembly

TE Part #2834464-6

MD REC CONT TIN 22/24 AWG

TE Part #174933-1

070 MLC W-W CAP HSG 12P

TE Part #2408251-1

40POS,MQS,REC INNER HSG,UNSLD

TE Part #2478586-1

1POS,CSJ1800,HDR ASSY

Documents

Product Drawings

070 MULTILOCK PLUG 12P

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_173851-1_H.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_173851-1_H.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_173851-1_H.3d_igs.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 MLC Series

English

Product Specification

Japanese

Product Specification

Japanese

Agency Approvals
CSA Certificate

English