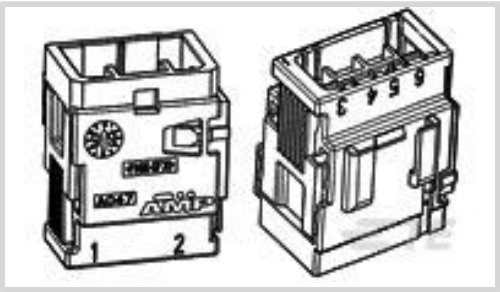




Connectors > Automotive Connectors > Automotive Housings > MULTILOCK, CONNECTOR HOUSING



Connector & Housing Type: **Housing for Male Terminals**

Connector System: **Wire-to-Wire**

Number of Positions: **6**

Centerline (Pitch): **3.5 mm, 5.5 mm [.138 in, .217 in]**

Sealable: **No**

[All MULTILOCK, CONNECTOR HOUSING \(573\)](#)

Features

Product Type Features

Connector Shape	Rectangular
Connector & Housing Type	Housing for Male Terminals
Connector System	Wire-to-Wire
Sealable	No
Hybrid Connector	No
Primary Locking Feature	Integrated in Housing
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Positions	6
Number of Rows	2

Electrical Characteristics

Operating Voltage	24 VDC
Nominal Voltage Architecture	12 V, 24 V

Body Features

Cable Exit Angle	180°
Primary Product Color	Black



Contact Features

Contact Size	1.8mm
Contact Type	Tab
Contact Current Rating (Max)	14 A

Mechanical Attachment

Terminal Position Assurance	Yes
Strain Relief	Without
Mating Alignment Type	Keyed
Mating Alignment	With
Connector Mounting Type	Cable Mount (Free-Hanging)

Housing Features

Housing Material	PA GF
Centerline (Pitch)	3.5 mm, 5.5 mm[.138 in][.217 in]

Dimensions

Connector Height	17.2 mm[.677 in]
Product Width	31.4 mm[1.236 in]
Product Length	25 mm[.984 in]
Row-to-Row Spacing	5.9 mm[.232 in]

Usage Conditions

Operating Temperature (Max)	70 °C, 75 °C, 80 °C, 85 °C, 90 °C, 100 °C, 105 °C[158 °F][167 °F][176 °F][185 °F][194 °F][212 °F][221 °F]
Operating Temperature Range	-30 – 105 °C[-22 – 221 °F]

Operation/Application

Circuit Application	Signal
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Packaging Features

Packaging Quantity	1500
Packaging Method	Box

Other

Serviceable	No
Connector Position Assurance Capable	No

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 2022 (224) Candidate List Declared Against: JUNE 2022 (224) 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

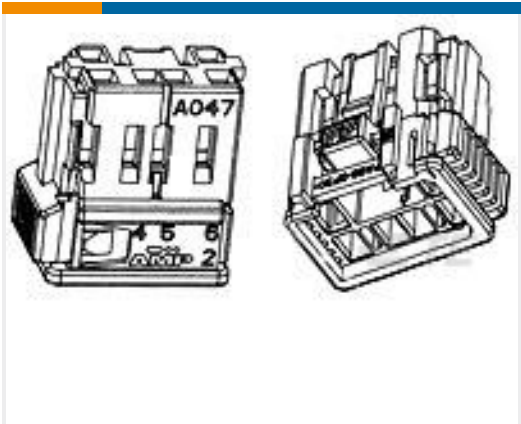
Product Compliance Disclaimer

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>

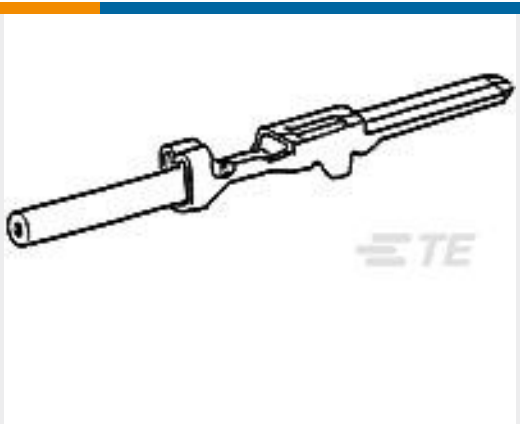
Compatible Parts



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



TE Part # 282989-2
CONN.NEW GEN.F.TRUCK



TE Part # 284080-1
.070 TAB CONT.NEW.GEN. (0,3 TO

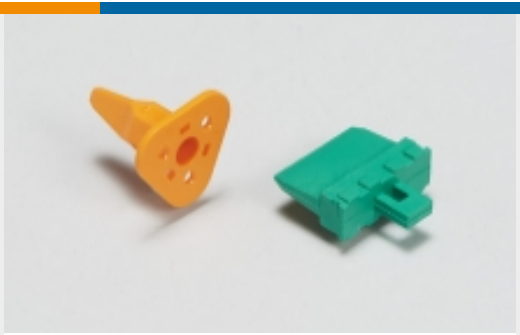
Also in the Series | Multilock Connector System



Automotive Connector Caps & Covers (16)



Automotive Connector EMC Shielding (1)



Automotive Connector Locks & Position Assurance(2)



Automotive Housings(572)



Automotive Seals & Cavity Plugs(2)



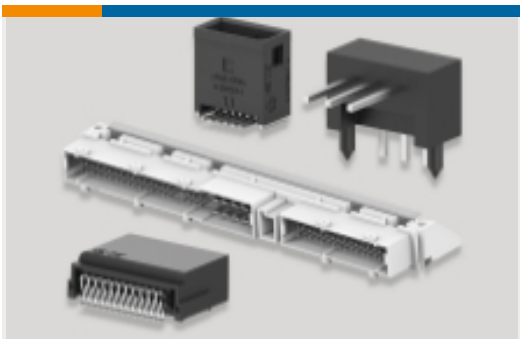
Automotive Terminals(140)



Insertion & Extraction Tools(6)

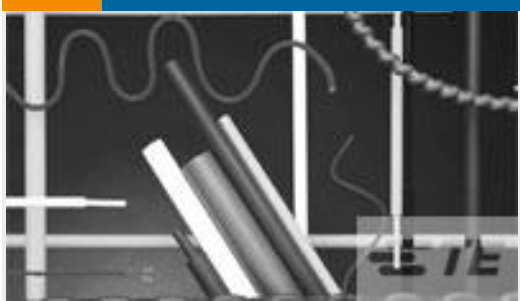


Other Automotive Connector Accessories(9)

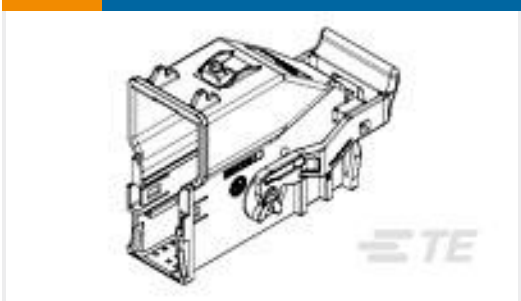


PCB Headers & Receptacles(126)

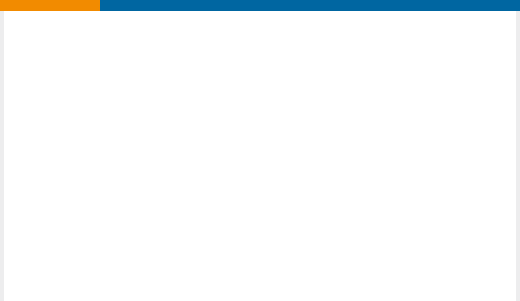
Customers Also Bought



TE Part #4623556015
CGPT-32/16-0-150MM



TE Part #1924337-2
Shield Assembly, 54 POSN, 0.64mm GRAY



TE Part #5039276082
DR-25-1/4-0-50MM



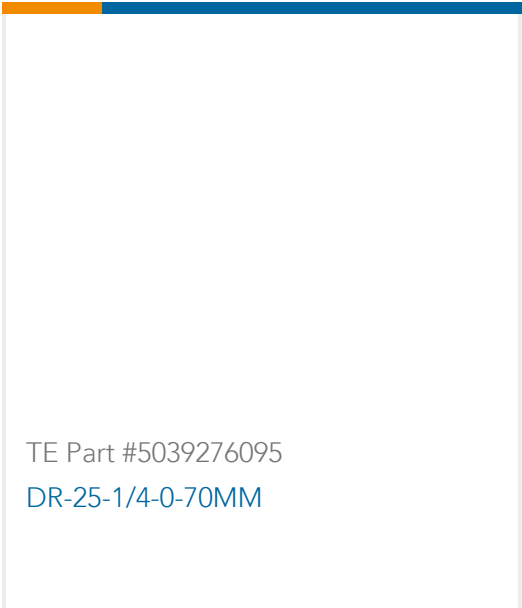
TE Part #6-967587-3
6POS MQS TAB SEALED COD B

TE Part #2307199-4
1POS,FAKRA AUT,PIN OUTER HSG, SLD,180 DEG

TE Part #2307199-9
1POS,FAKRA AUT,PIN OUTER HSG, SLD,180 DEG

TE Part #7-2050004-1
64P ECU PLUG CONNECTOR

TE Part #EJ08886001
DR-25-1/4-0-110MM



Documents

Product Drawings

TAB CONN.NEW GEN.F.TRUCK

English

CAD Files

Customer View Model

ENG_CVM_282992-2_B.3d_igs.zip

English

Customer View Model

ENG_CVM_282992-2_B.3d_stp.zip

English

Customer View Model

ENG_CVM_282992-2_B.2d_dxf.zip

English

3D PDF

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

NEW GENERATION 070 MULTILOCK CONNECTORS

English

Product Specification

English

Instruction Sheets

MULTILOCK 070 NEW GENERATION CONNECTORS

English

Instruction Sheet (non U.S.)

English