



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



Number of Positions: 26

Connector & Housing Type: Housing for Female Terminals

Mating Tab Width: 1.5 mm, 4.8 mm [.059 in, .189 in]

Centerline (Pitch): 4 mm [.157 in]

Sealable: Yes

[All MULTILOCK, CONNECTOR HOUSING \(145\)](#)

Features

Product Type Features

Mixed & Hybrid Connector	Yes
Connector Shape	Rectangular
Connector & Housing Type	Housing for Female Terminals
Sealable	Yes
Primary Locking Feature	Integrated in Housing
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Positions	26
Number of Rows	2

Body Features

Cable Exit Angle	180°
Primary Product Color	Black



Contact Features

Contact Size	1.5mm, 4.8mm
Contact Type	Receptacle
Mating Tab Width	1.5 mm, 4.8 mm[.059 in][.189 in]

Mechanical Attachment

Strain Relief	Without
Terminal Position Assurance	No
Mating Alignment Type	Polarizing Slot
Mating Alignment	With
Connector Mounting Type	Cable Mount (Free-Hanging)

Housing Features

Housing Material	PBT
Centerline (Pitch)	4 mm[.157 in]

Dimensions

Row-to-Row Spacing	8.9 mm[.35 in]
Product Width	33.5 mm[1.31 in]
Product Length	82.4 mm[3.24 in]
Connector Height	34 mm[1.33 in]

Usage Conditions

Operating Temperature (Max)	105 °C[221 °F]
Operating Temperature Range	-30 – 105 °C[-22 – 221 °F]

Operation/Application

Circuit Application	Signal
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Packaging Features

Packaging Quantity	54
Packaging Method	Box

Other

Serviceable	Yes
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: JAN 2025 (247) 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>

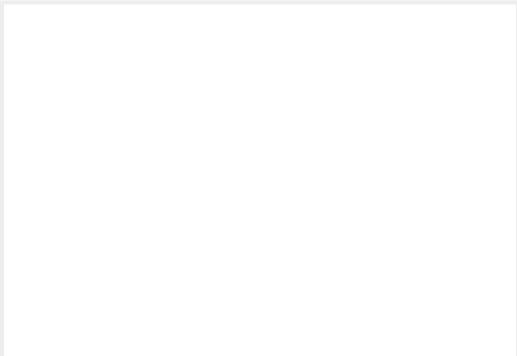
Compatible Parts



TE Part # 1612684-1
[060/187 ABS 26POS COVER ASSY](#)



TE Part # 1612684-2
[060/187 ABS 26P LEVER ASSY](#)



TE Part # 1674719-1
[060/187 26POS LEVER ASSY STRAI](#)

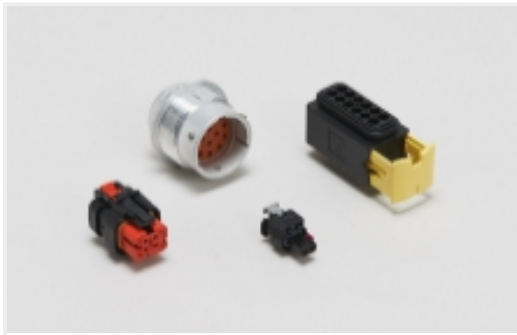
Also in the Series | [Multilock Connector System](#)



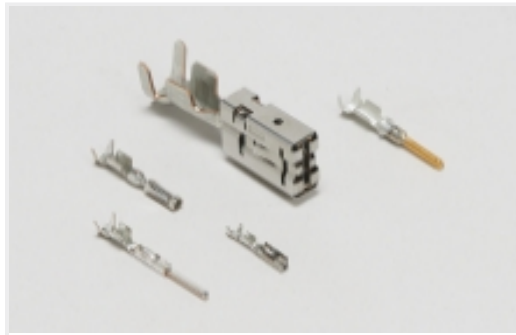
Automotive Connector Caps & Covers
(6)



Automotive Headers(77)



Automotive Housings(166)



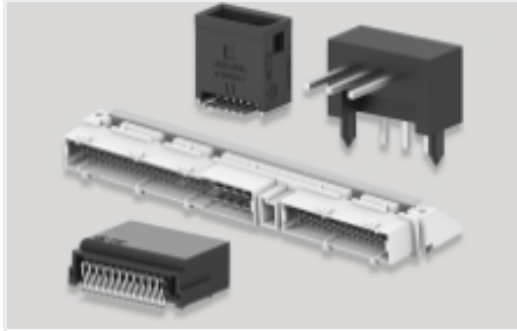
Automotive Terminals(84)



Insertion & Extraction Tools(6)



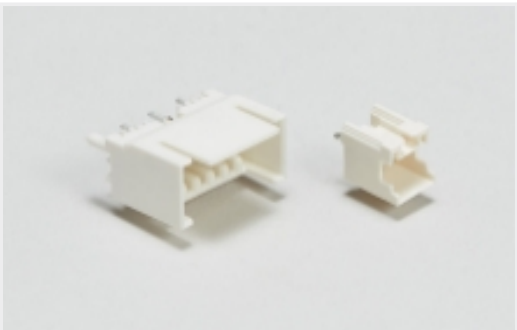
Other Automotive Connector
Accessories(6)



PCB Headers & Receptacles(77)



Rectangular Power Connectors(6)

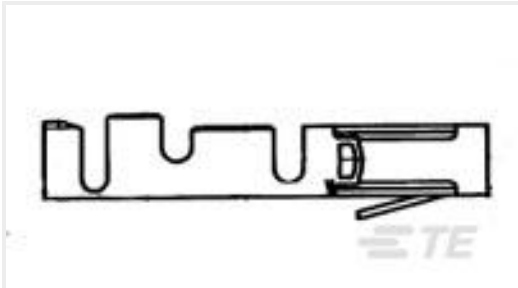


Wire-to-Board Headers & Receptacles
(75)

Customers Also Bought



TE Part #3-1462039-8
IM06DTS=IM RELAY 140mW 12V



TE Part #182206-2
MOD 2 TERMINAL



TE Part #DT04-6P-P021
REC, 6P, GRY, BUSBAR 1X6, NICKEL



TE Part #1734035-1
MINI USB, TYPE B, R/A, SMT



TE Part #5745563-3
HD KIT,SCREWLOCK



TE Part #NB15492001
RNF-100-3/64-BK-STK



TE Part #280360
AMPMODU II REC. HSG, SINGLE
ROW 6 POS



TE Part #7-2213766-5
AV19 DPL 3A POWER LED GREEN 24V



TE Part #9-2141968-9
46POS, MIXED, REC HSG, ASSY, SEALED



TE Part #175090-1
.187 SEALD REC CONT M

Documents

Product Drawings

060/187 ABS 26POS PLUG ASSY

Japanese

CAD Files

Customer View Model

ENG_CVM_CVM_1612683-1_B.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1612683-1_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1612683-1_B.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

Application Specification

English

Crimping of 187 Series, Waterproof Contact

English

Crimping of Sealed type .060 Receptacle Contact

Japanese

Application Specification

Japanese

Instruction Sheets

060 CAVITY PLUG

Japanese

Instruction Sheet (non U.S.)



Japanese

[060/187 PLUG ASSY 47Pos.](#)

Japanese

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

Japanese

[060/187 PLUG ASSY 47Pos.](#)

Japanese

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

Japanese

[060 CAVITY PLUG](#)

Japanese

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

Japanese