



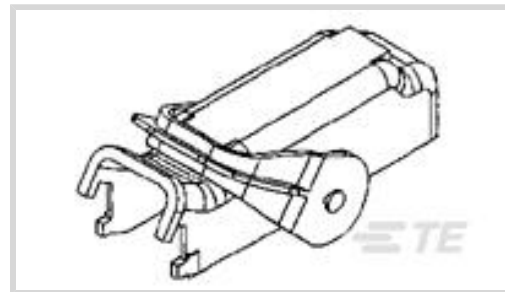
AMP | Multilock Connector System

TE Internal #: 1376601-1

Automotive Connector Caps & Covers, Cover Assembly, Cable Exit Angle 90° (Right Angle), Black, PBT, 47 Position, Multilock Connector System

[View on TE.com >](#)

Connectors > Automotive Connectors > Connector Accessories > Connector Caps & Covers



Protection & Strain Relief Accessory Type: **Cover Assembly**

Cable Exit Angle: **90° (Right Angle)**

Strain Relief: **With**

Primary Product Color: **Black**

Primary Product Material: **PBT**

Features

Product Type Features

Protection & Strain Relief Accessory Type	Cover Assembly
---	----------------

Configuration Features

Number of Positions	47
---------------------	----

Body Features

Cable Exit Angle	90° (Right Angle)
Primary Product Color	Black
Primary Product Material	PBT

Mechanical Attachment

Strain Relief	With
---------------	------

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]

Packaging Features

Packaging Quantity	25
Packaging Method	Bag

Other

Serviceable

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: JUN 2020 (209)
Does not contain REACH SVHC

Halogen Content

BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.

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



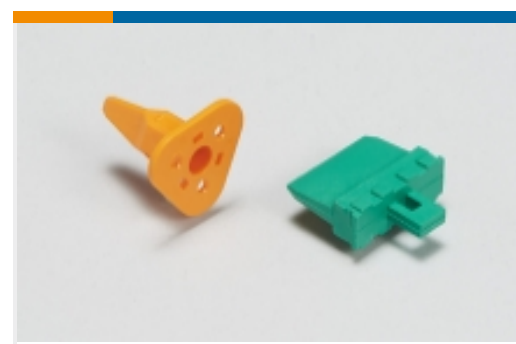
Also in the Series | [Multilock Connector System](#)



Automotive Connector Caps & Covers (16)



Automotive Connector EMC Shielding (1)



Automotive Connector Locks & Position Assurance (2)



Automotive Housings (572)



Automotive Seals & Cavity Plugs (2)



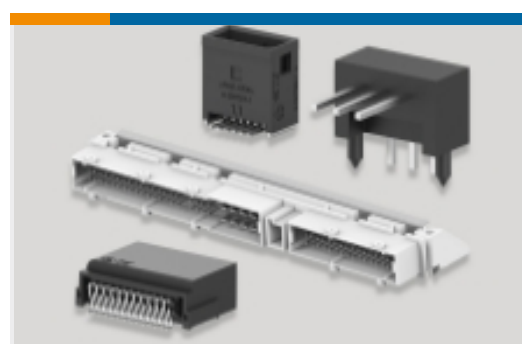
Automotive Terminals (140)



Insertion & Extraction Tools (6)



Other Automotive Connector Accessories (9)



PCB Headers & Receptacles (127)

Documents

Product Drawings

060/187 PLUG 47P LEVER ASSY

Japanese

CAD Files

3D PDF

English

Customer View Model

[ENG_CVM_1376601-1_O1.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_1376601-1_O1.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_1376601-1_O1.2d_dxf.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.



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

060/187 PLUG ASSY 47Pos.

Japanese

Instruction Sheet (non U.S.)

Japanese

060/187 PLUG ASSY 47Pos.

Japanese

Instruction Sheet (non U.S.)

Japanese

Instruction Sheet (non U.S.)

Japanese