

1747142-1 ✓ ACTIVE

AMP | TH/.025 Connector System

TE Internal #: 1747142-1

Other Automotive Connector Accessories, Lever, PBT GF, Gray, -40
– 140 °C [-40 – 284 °F], TH/.025 Connector System

[View on TE.com >](#)



Connectors > Automotive Connectors > Automotive Connector Accessories > Other Automotive Connector Accessories



Automotive Connector Accessory Type: **Lever**

Primary Product Material: **PBT GF**

Primary Product Color: **Gray**

Operating Temperature Range: **-40 – 140 °C [-40 – 284 °F]**

Features

Product Type Features

Automotive Connector Accessory Type	Lever
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Body Features

Primary Product Material	PBT GF
Primary Product Color	Gray

Usage Conditions

Operating Temperature Range	-40 – 140 °C[-40 – 284 °F]
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Industry Standards

Agency/Standard	JIS
UL Flammability Rating	UL 94HB

Packaging Features

Packaging Quantity	50
Packaging Method	Bag

Other

Serviceable	Yes
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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 2023 (235) Candidate List Declared Against: JAN 2021 (211) 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 reviewed 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-T319-CH8172
TH/.025 CONNECTOR SYSTEM,
HOUSING




TE Part # 1981831-1
WIRECOVER 126P TYPE VI 0.64/2.3II
SEALED

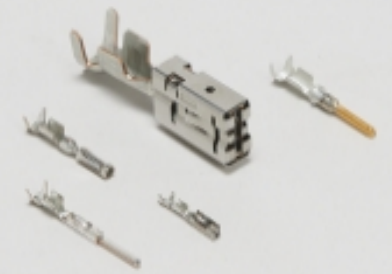
Also in the Series | TH/.025 Connector System




Automotive Connector Caps & Covers
(6)



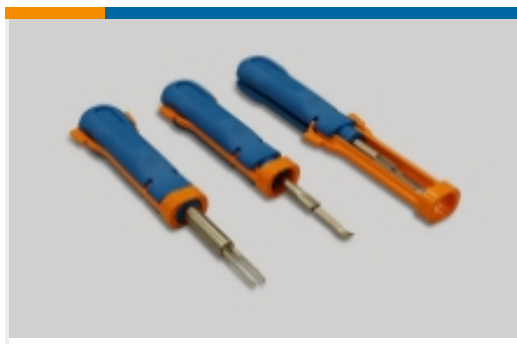
Automotive Housings(223)



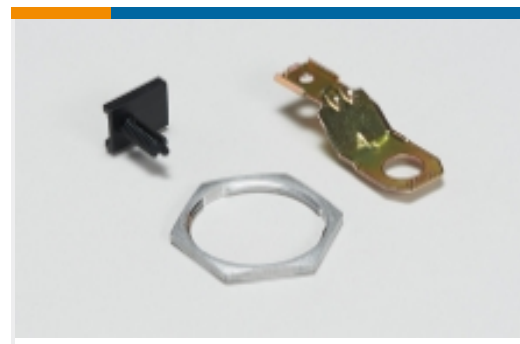
Automotive Terminals(26)



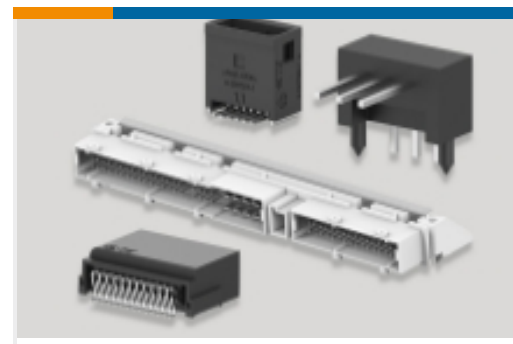
Connector Seals & Cavity Plugs(2)



Insertion & Extraction Tools(4)



Other Automotive Connector Accessories(5)



PCB Headers & Receptacles(163)

Customers Also Bought



TE Part #1717112-1
TH/.025 CONNECTOR SYSTEM,
HOUSING



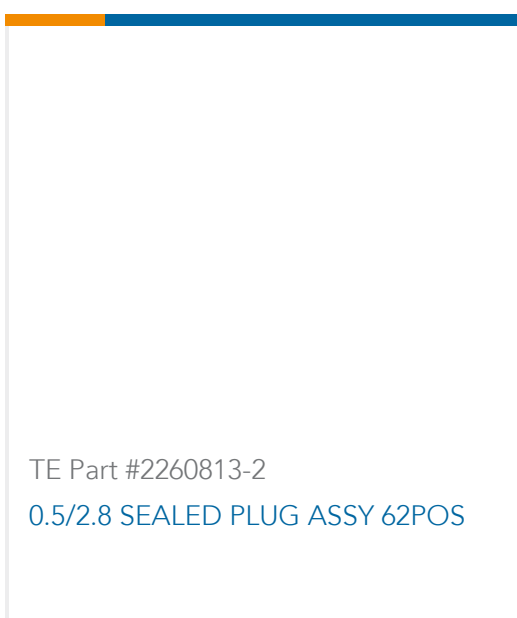
TE Part #6-176146-6
.187 PLUG HSG ASSY 2P GRAY



TE Part #1746816-1
0.64/2.3mm SEALED CONNECTOR
126POS WIRE



TE Part #1939938-1
0.50/1.0 SEALED PLUG ASSY 60POS



TE Part #2260813-2
0.5/2.8 SEALED PLUG ASSY 62POS

Documents

Product Drawings

[SEALED EFI ECU 60POS LEVER R](#)

Japanese

CAD Files

Customer View Model

[ENG_CVM_CVM_1747142-1_H.2d_dxf.zip](#)

English

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_1747142-1_H.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1747142-1_H.3d_stp.zip](#)

English

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



Product Specifications

CRIMPING OF SEALED 0.64 RECEPTACLE

Japanese

Application Specification

Japanese

Product Environmental Compliance

Product Compliance

English

Product Compliance

English

Instruction Sheets

Instruction Sheet (non U.S.)

Japanese

Instruction Sheet (non U.S.)

Japanese