

174358-7 ✓ ACTIVE

AMP | Econoseal, Econoseal J - 070 Mark II

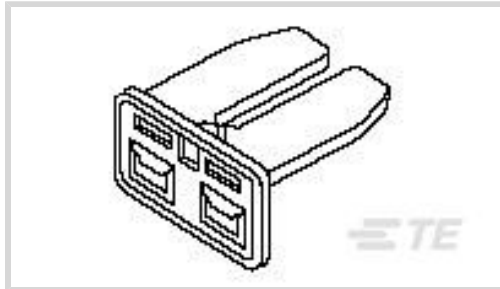
TE Internal #: 174358-7

Automotive Connector Locks & Position Assurance, TPA (Terminal Position Assurance), Yellow, Wire-to-Wire, PBT, Econoseal J - 070 Mark II

[View on TE.com >](#)



Connectors > Automotive Connectors > Connector Accessories > Locks & Position Assurance



Connector & Contact Retention Accessory Type: **TPA (Terminal Position Assurance)**

Primary Product Color: **Yellow**

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

Primary Product Material: **PBT**

Operating Temperature Range: **-30 – 105 °C [-22 – 221 °F]**

Features

Product Type Features

Connector & Contact Retention Accessory Type	TPA (Terminal Position Assurance)
Connector System	Wire-to-Wire

Body Features

Primary Product Color	Yellow
Primary Product Material	PBT

Usage Conditions

Operating Temperature Range	-30 – 105 °C[-22 – 221 °F]
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Industry Standards

UL Flammability Rating	UL 94V-2
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Packaging Features

Packaging Quantity	1000
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: JAN 2022 (223) Candidate List Declared Against: JAN 2022 (223) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not applicable for solder process capability

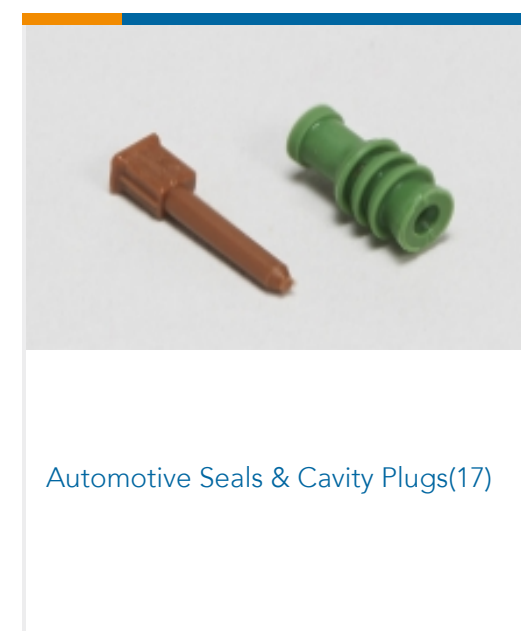
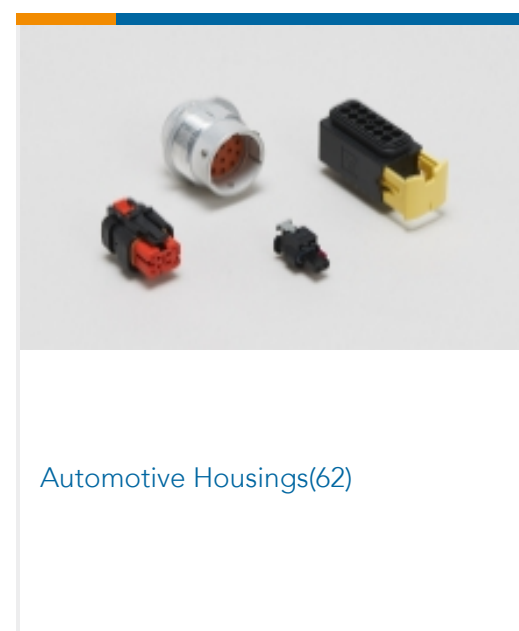
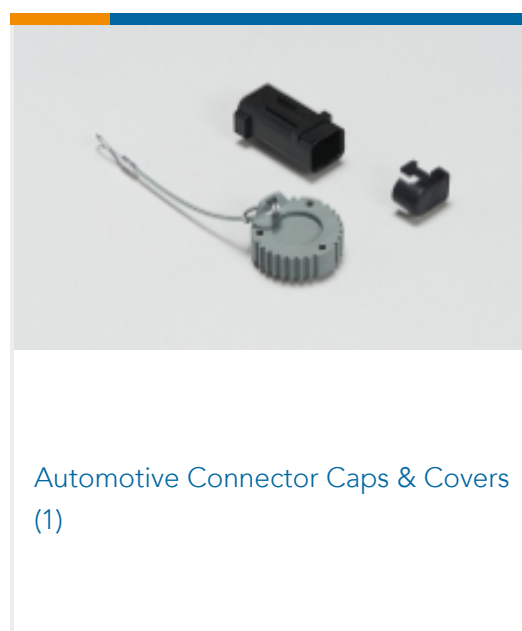
Product Compliance Disclaimer

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 | Econoseal





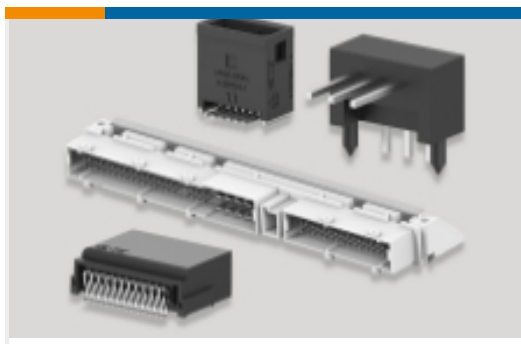
Automotive Terminals(47)



Insertion & Extraction Tools(7)

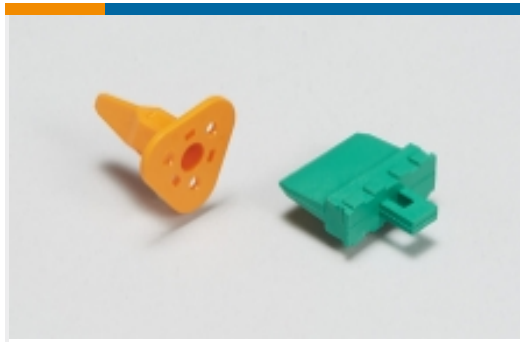


Other Automotive Connector Accessories(5)



PCB Headers & Receptacles(4)

Also in the Series | Econoseal J - 070 Mark II



Automotive Connector Locks & Position Assurance(8)



Automotive Housings(5)



Automotive Seals & Cavity Plugs(1)

Customers Also Bought



TE Part #171699-1
Econoseal Receptacles and Tabs



TE Part #2822390-1
070 ECONOSEAL MARK-2 PLUG 3P BLACK



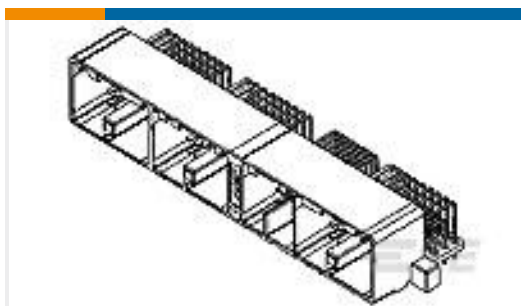
TE Part #CN9939-000
SBPH100375WE1-T200



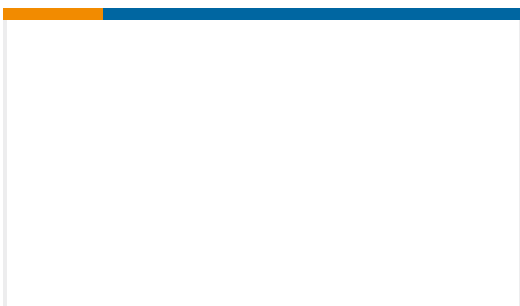
TE Part #1-1318750-6
HIGH PIN COUNT HEADER



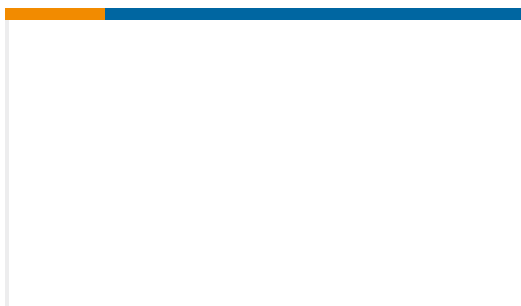
TE Part #8-1447231-2
PLUG HOUSING 24P B KIT



TE Part #179686-6
040/070-2 HD HYB CAP ASSY 104P



TE Part #2-5178780-6
040/070 HYBRID CAP ASSY 76P



TE Part #172202-4
ECONOSEAL-J CONN CAP 3P GREEN

Documents

Product Drawings

[070 ECONOSEAL MARK-2 P/PLUG 3P](#)

English

CAD Files

[3D PDF](#)

English



Customer View Model

[ENG_CVM_174358-7_C.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_174358-7_C.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_174358-7_C.3d_stp.zip](#)

English

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

Product Specifications

[Product Specification](#)

English

[Product Specification](#)

Japanese

Product Environmental Compliance

[MD_174358-7_100520142356_dmtec](#)

English

[MD_174358-7_100520142356_dmtec](#)

English

Instruction Sheets

[ECONOSEAL J MARK II+ CONNECTOR \(EJ-MK II+\)](#)

English

[Customer Manual \(non U.S.\)](#)

English

[ECONOSEAL J MARK II+ CONNECTOR](#)

English

[Customer Manual \(non U.S.\)](#)

English