174360-7 ✔ ACTIVE

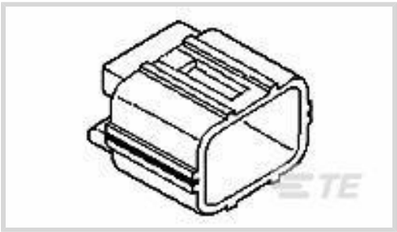
AMP | Econoseal, Econoseal J - 070 Mark II

TE Internal #: 174360-7

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]

Industry Standards

UL Flammability Rating	UL 94V-2

Packaging Features

Packaging Quantity	100
Packaging Method	Bag

Other

Serviceable	Yes

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	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not applicable for solder process capability

Product Compliance Disclaimer

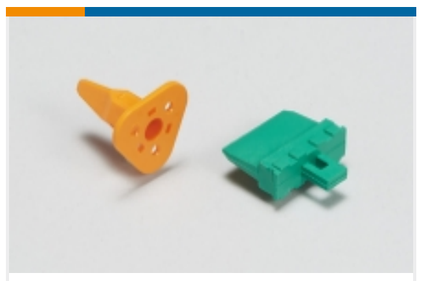
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

TE Part # CAT-EC7491-CH8172
ECONOSEAL, CONNECTOR HOUSING

Also in the Series | Econoseal

Automotive Connector Caps & Covers (1)



Automotive Connector Locks & Position Assurance(25)

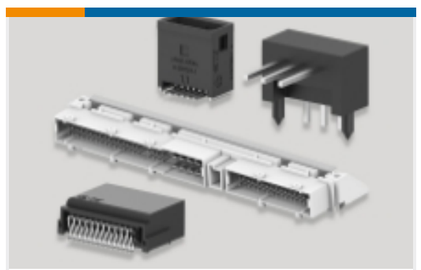
Automotive Housings(62)

Automotive Seals & Cavity Plugs(17)

Automotive Terminals(47)

Insertion & Extraction Tools(7)

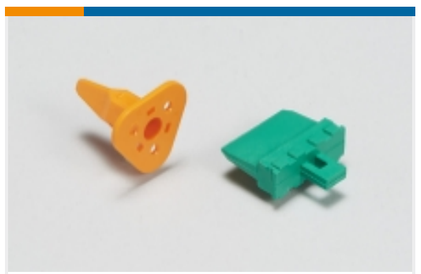
Other Automotive Connector Accessories(5)



PCB Headers & Receptacles(4)

Primary Wire(1)

Also in the Series | Econoseal J - 070 Mark II



Automotive Connector Locks & Position Assurance(8)

Automotive Housings(5)

Automotive Seals & Cavity Plugs(1)

Documents

Product Drawings

070 ECONOSEAL MARK-2 P/CAP 3P

Japanese

CAD Files

3D PDF

English

Customer View Model

ENG_CVM_174360-7_C.2d_dxf.zip

English

Customer View Model

ENG_CVM_174360-7_C.3d_igs.zip

English

Customer View Model

ENG_CVM_174360-7_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

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