

1-174265-1 ✓ ACTIVE

Econoseal

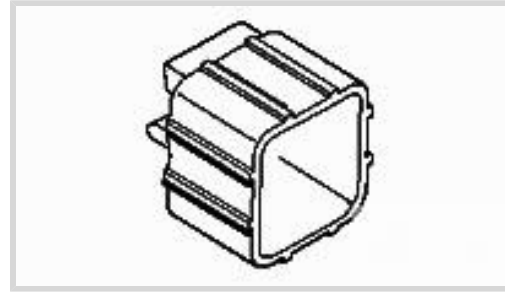
TE Internal #: 1-174265-1

6 Position, Natural, Double Lock Plate, PBT, -30 – 105 °C [-22 – 221 °F]

[View on TE.com >](#)



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



Number of Positions: 6

Primary Product Color: **Natural**

Connector & Contact Retention Accessory Type: **Double Lock Plate**

Primary Product Material: **PBT**

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

## Features

### Product Type Features

Connector & Contact Retention Accessory Type	Double Lock Plate
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### Configuration Features

Number of Positions	6
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### Body Features

Primary Product Color	Natural
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Primary Product Material	PBT
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### Usage Conditions

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

UL Flammability Rating	UL 94HB
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### Packaging Features

Packaging Method	Bag
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### 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
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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: JAN 2025 (247)  
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

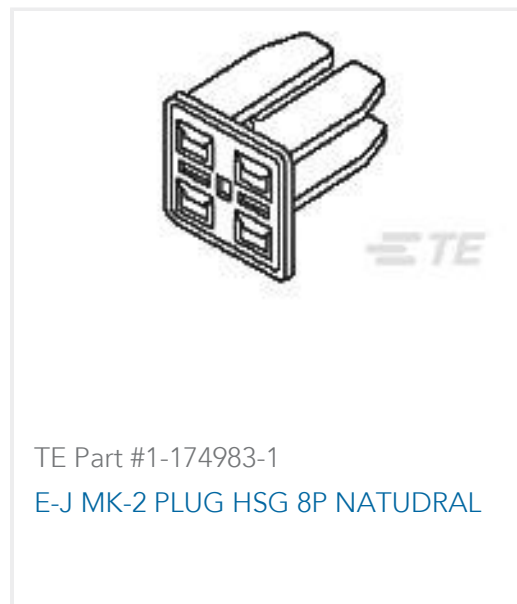
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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



## Customers Also Bought





## Documents

### Product Drawings

[E-J MK-2 CAP HSG 6P NATURAL](#)

Japanese

### CAD Files

Customer View Model

[ENG\\_CVM\\_1-174265-1\\_B.2d\\_dxf.zip](#)

English

Customer View Model

[ENG\\_CVM\\_1-174265-1\\_B.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_1-174265-1\\_B.3d\\_stp.zip](#)

English

### 3D PDF

English

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

### Product Specifications

[EB\\*\\*Econoseal 3, High and Low Current Connectors](#)

English

[Product Specification](#)

English

[Product Specification](#)

English

[Product Specification](#)

Japanese



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**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