

174664-7 ✓ ACTIVE

Econoseal

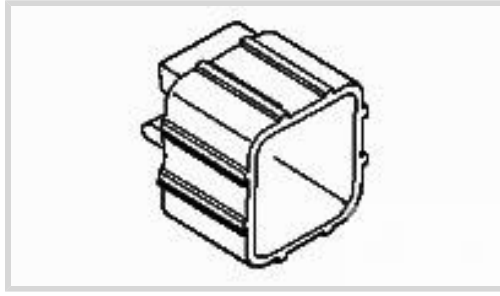
TE Internal #: 174664-7

12 Position, Yellow, 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: **12**

Primary Product Color: **Yellow**

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

Sealable	No
Connector & Contact Retention Accessory Type	Double Lock Plate

Configuration Features

Number of Positions	12
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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 Method	Bag
Packaging Quantity	500

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 2025 (247) Candidate List Declared Against: JAN 2025 (247) 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



Customers Also Bought



TE Part #2325415-2
40POS,ML .025,REC HSG ASSY,UNSLD



TE Part #174985-7
8 POS. DL PLATE FOR CAP MK II+



TE Part #2005575-1
060/110/250 LIF 38P PLUG ASSY WHI



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



TE Part #2822397-1
ECONOSEAL 8P O RING



TE Part #2293362-1
MQS ONE PIECE TAB WIRE 0.5~0.75 EMEA



TE Part #2316763-1
48POS,HYBRID,REC HSG ASSY, UNSLD,COD A

Documents

Product Drawings

12 POS DL PLATE FOR CAP MKII+

Japanese

CAD Files

Customer View Model

[ENG_CVM_174664-7_D.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_174664-7_D.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_174664-7_D.2d_dxf.zip](#)

English

3D PDF

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

[Agency Approvals](#)

[Agency Approval Document](#)

English