368120-2 ✔ ACTIVE

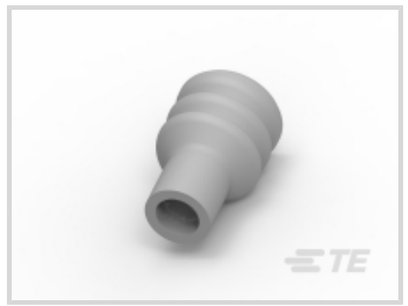
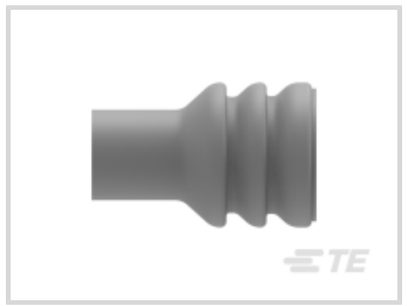
Econoseal J - Mark II

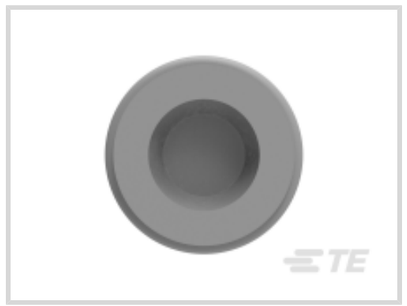
TE Internal #: 368120-2

Rubber Seal, 4.4 mm [.173 in] Cavity Diameter, -40 – 130 °C [-40 – 266 °F], Gray, Silicone, Econoseal J - Mark II

View on TE.com >

Connectors > Connector Accessories > Connector Seals & Cavity Plugs




Connector Seal & Plug Type: **Rubber Seal**

Cavity Diameter: **4.4 mm [.173 in]**

Operating Temperature Range: **-40 – 130 °C [-40 – 266 °F]**

Primary Product Color: **Gray**

Primary Product Material: **Silicone**

Features

Product Type Features

Connector Seal & Plug Type	Rubber Seal

Body Features

Primary Product Color	Gray
Primary Product Material	Silicone

Dimensions

Cavity Diameter	4.4 mm[.173 in]
Compatible Insulation Diameter Range	1.8 – 2.6 mm[.071 – .102 in]

Usage Conditions

Operating Temperature Range	-40 – 130 °C[-40 – 266 °F]
Operating Temperature (Max)	130 °C[266 °F]

Other

Resistance to Hydrocarbons	Poor
Shore A Hardness	50 – 58
Contains Lubricant	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	Out of Scope
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

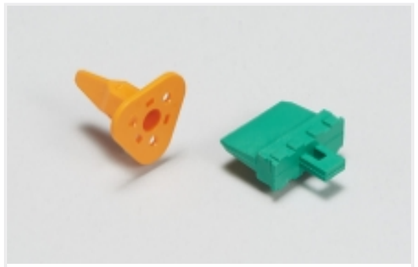
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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



TE Part # 2005489-3
EJ 3P CAP ASSY LAMP TYPE GRY

Also in the Series | Econoseal J - Mark II



Automotive Connector Locks & Position Assurance(3)



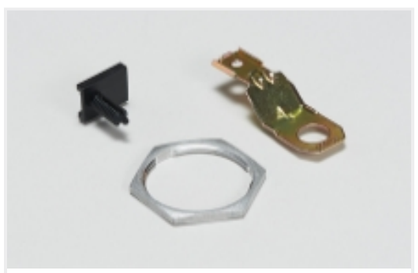
Automotive Housings(16)



Automotive Seals & Cavity Plugs(5)



Automotive Signal & Power Connector Housings(16)

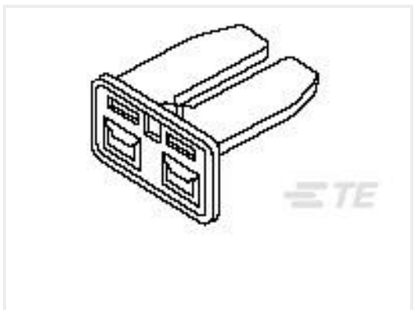


Other Automotive Connector Accessories(2)

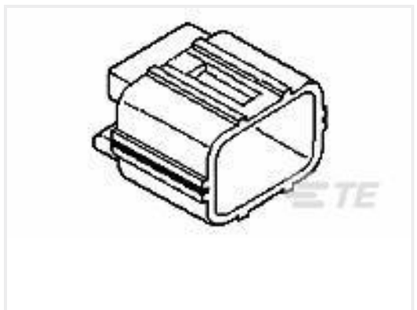
Customers Also Bought



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



TE Part #174353-7
070 ECONOSEAL MARK-2 PLATE 2P



TE Part #1-174355-1
E-J MK-2 CAP HSG 2P NATURAL



TE Part #175091-1
.187 SEALD REC CONT L



TE Part #1456985-4
1X6 Fem unsealed LP assy Key C w /CPA



TE Part #1-1719103-1
PCB 2.8 TERMINAL SN



TE Part #2188250-2
JPT 4P SLD PLUG ASS'Y



TE Part #1897711-2
MQS 4P PLUG ASSY

Documents

Product Drawings

E-J MK-II RUBBER PLUG(M)GRAY

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_368120-2_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_368120-2_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_368120-2_B.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

AMP-ECONOSEAL-J MARK II+ CONNECTOR

English

Product Specification

English