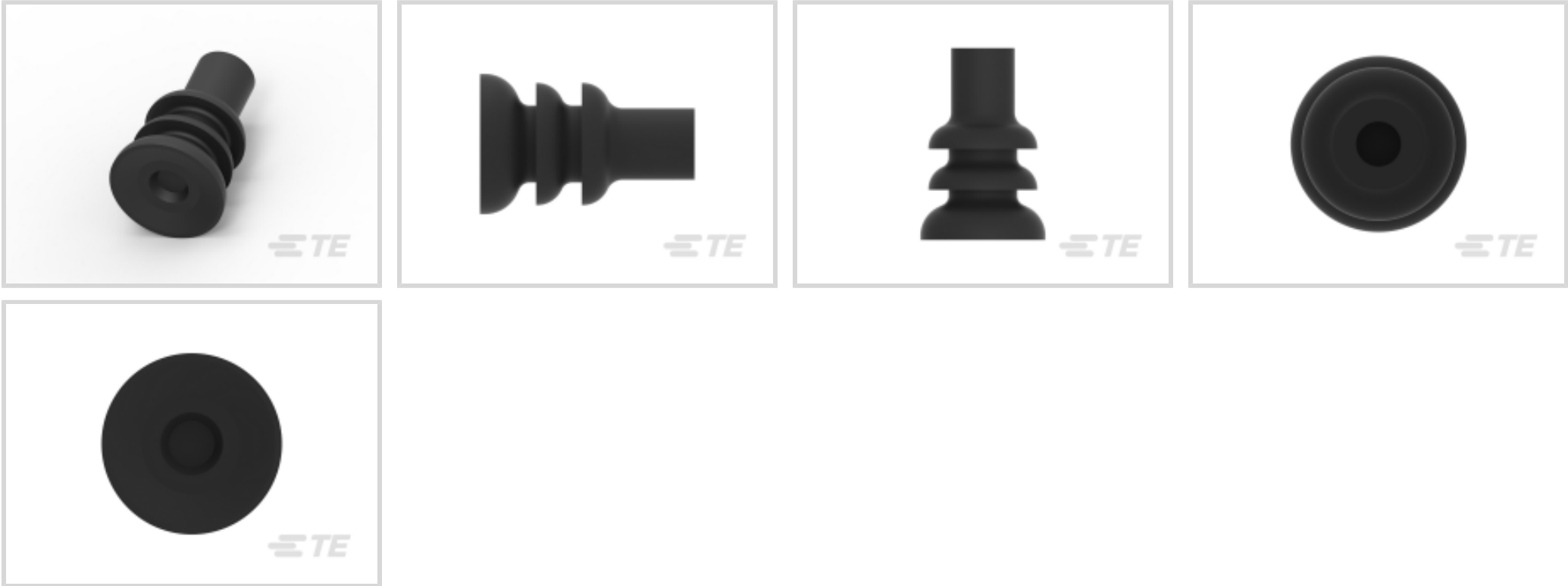




Connectors > Connector Accessories > Connector Seals & Cavity Plugs



Connector Seal & Plug Type: **Single Wire Seal (SWS)**

Primary Product Material: **NBR**

Primary Product Color: **Black**

Compatible Insulation Diameter Range: **1.4 - 2.4 mm [.059 - .094 in]**

Shore A Hardness: **38**

Features

Product Type Features

Connector Seal & Plug Type	Single Wire Seal (SWS)
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Body Features

Primary Product Material	NBR
Primary Product Color	Black

Dimensions

Compatible Insulation Diameter Range	1.4 - 2.4 mm[.059 - .094 in]
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Usage Conditions

Operating Temperature (Max)	65 °C, 70 °C, 75 °C, 80 °C, 85 °C, 90 °C, 100 °C, 105 °C[149 °F][158 °F][167 °F][176 °F][185 °F][194 °F][212 °F][221 °F]
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Operating Temperature Range	-30 - 105 °C[-22 - 221 °F]
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Industry Standards

UL Flammability Rating	None
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Packaging Features

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Packaging Quantity	1000
Packaging Method	Bag

Other

Shore A Hardness	38
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	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 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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 # CAT-EC7491-T273
Econoseal Receptacles and Tabs

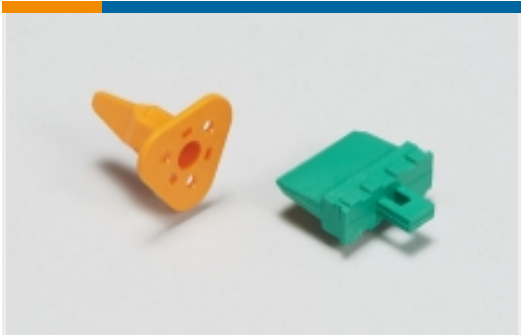


TE Part # 171631-2
070 TAB CONT GOLD

Also in the Series | Econoseal



Automotive Connector Caps & Covers
(1)



Automotive Connector Locks & Position Assurance(33)



Automotive Housings(102)



Automotive Terminals(43)



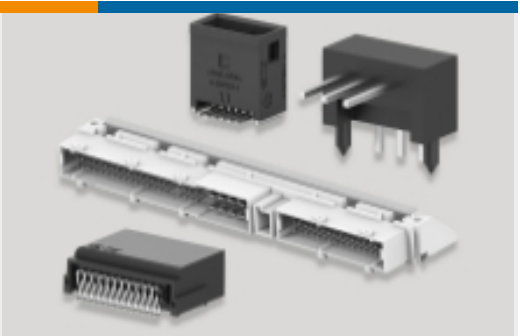
Connector Seals & Cavity Plugs(20)



Insertion & Extraction Tools(7)



Other Automotive Connector Accessories(6)



PCB Headers & Receptacles(3)



Primary Wire(1)

Also in the Series | Econoseal J - 070



Automotive Housings(4)



Automotive Terminals(1)

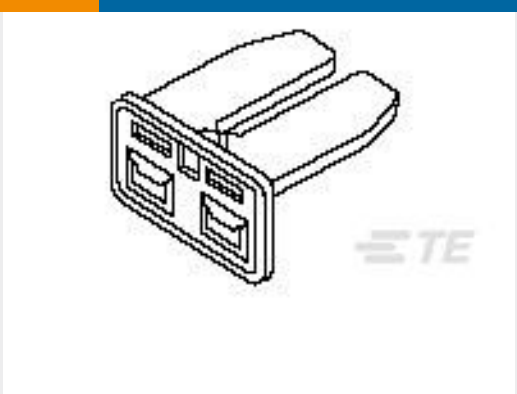


Connector Seals & Cavity Plugs(3)



Other Automotive Connector Accessories(1)

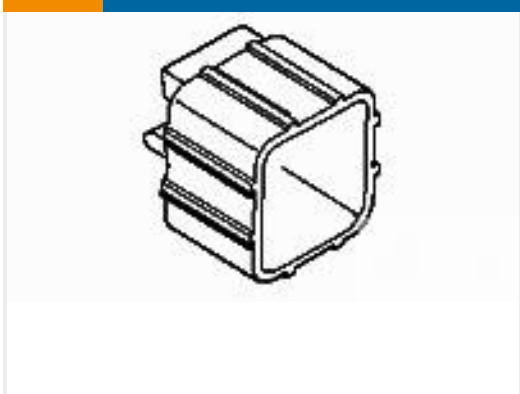
Customers Also Bought



TE Part # 1-174353-1
070 E-J MK2 PLATE 2P



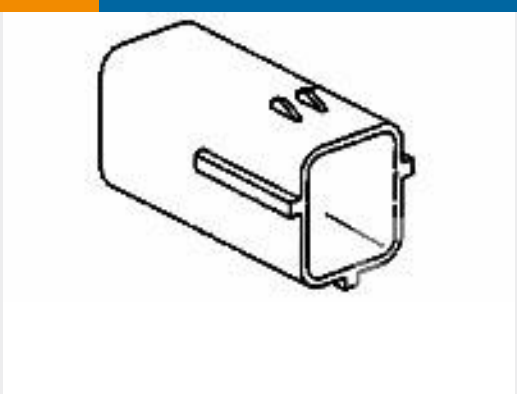
TE Part # 174263-7
ECONOSEAL-J MK-2 LCOK PLATE 6P



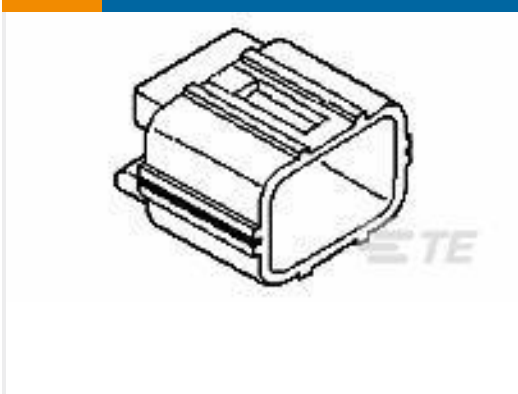
TE Part # 174260-7
EOCNO-J MK-2 LOCK PLATE CAP 4P



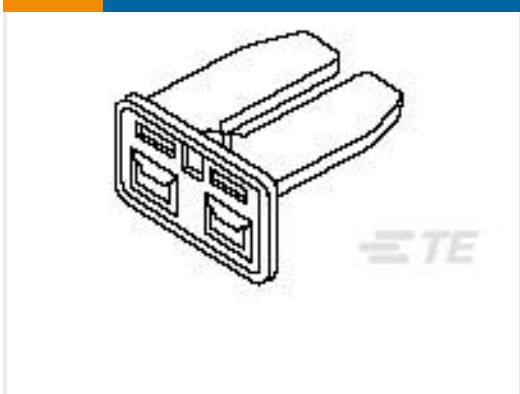
TE Part # 171699-1
Econoseal Receptacles and Tabs



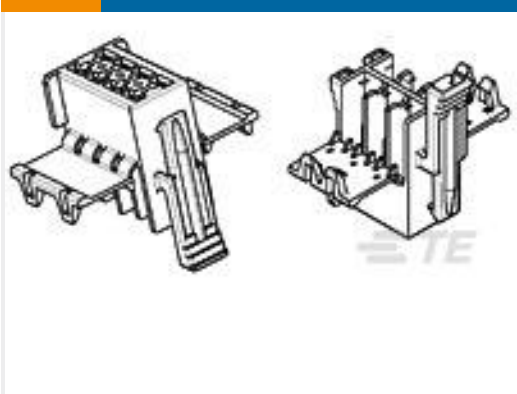
TE Part # 174264-2
ECONO-J MK-2 CAP HSG 6P



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



TE Part # 1-174358-1
E-J MK-2 PLUG HSG 3P NATURAL



TE Part # 1-929504-3
2X 4P JUN-POW-TIMGH



TE Part # 1-174983-1
E-J MK-2 PLUG HSG 8P NATUDRAL

Documents

Product Drawings
070 TYPE RUBBER PLUG

Japanese

CAD Files
3D PDF
3D
Customer View Model
ENG_CVM_CVM_2822352-1_A.2d_dxf.zip



English

Customer View Model

[ENG_CVM_CVM_2822352-1_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2822352-1_A.3d_stp.zip](#)

English

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

Product Specifications

Product Specification

Japanese

Product Specification

English

Product Specification

Japanese

Product Specification

English

Product Specification

Japanese

Agency Approvals

Agency Approval Document

English