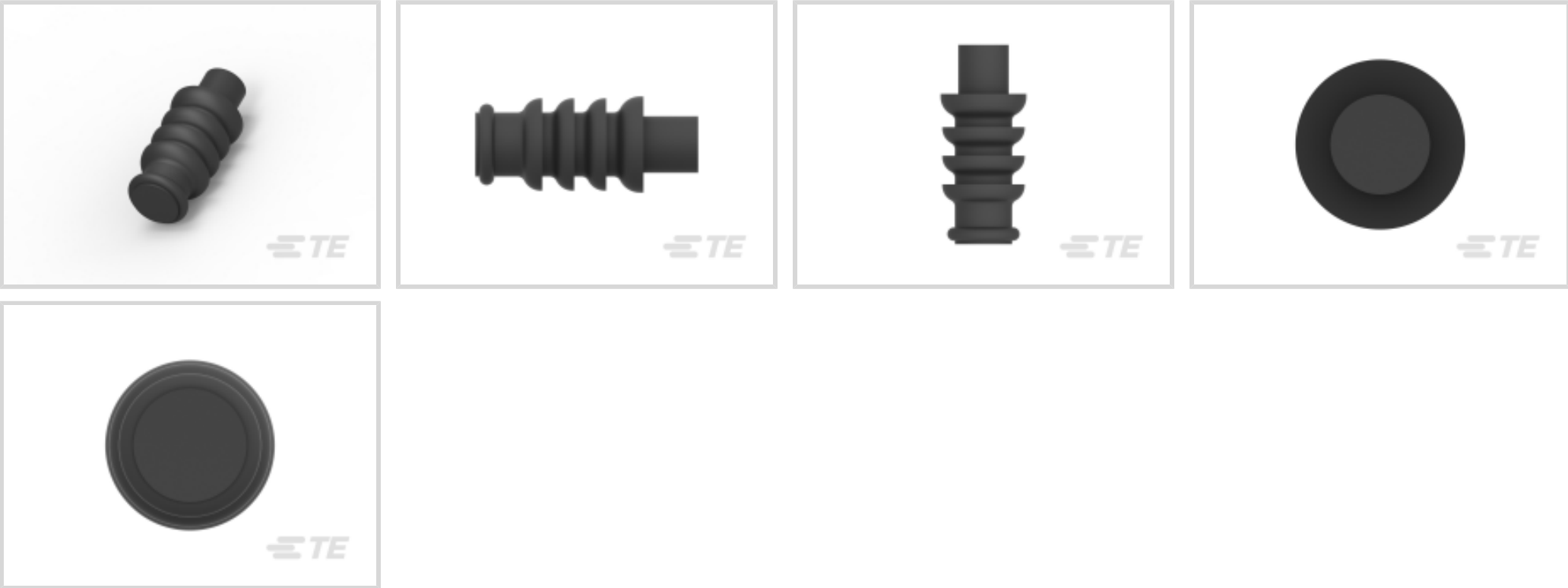




Connectors > Connector Accessories > Connector Seals & Cavity Plugs



Connector Seal & Plug Type: **Cavity Blanking Plug**

Primary Product Material: **NBR**

Primary Product Color: **Black**

Shore A Hardness: **50**

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]**

Features

Product Type Features

Connector Seal & Plug Type	Cavity Blanking Plug
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Body Features

Primary Product Material	NBR
Primary Product Color	Black

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

Packaging Features

Packaging Quantity	1000
Packaging Method	Bag

Other

Shore A Hardness	50
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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) SVHC > Threshold: DBMC (1% in Component Part) Article Safe Usage Statements: Wash thoroughly after handling. Do not handle until all safety precautions have been read and understood. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
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

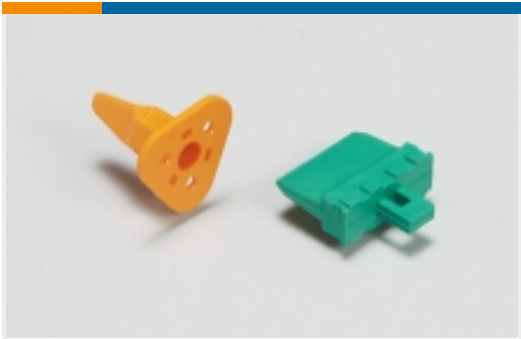


TE Part # 2822355-1
070 TYPE RUBBER PLUG M

Also in the Series | Econoseal



Automotive Connector Caps & Covers
(1)



Automotive Connector Locks &
Position Assurance(33)



Automotive Housings(102)



Automotive Terminals(43)



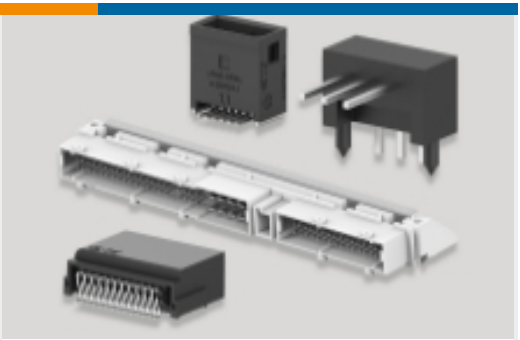
Connector Seals & Cavity Plugs(20)



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





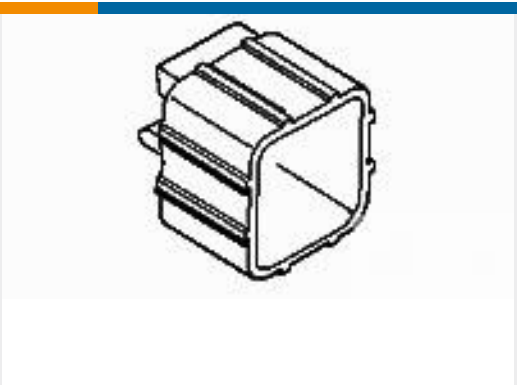
TE Part # 174984-2
ECONOSEAL, CONNECTOR
HOUSING



TE Part # 170002-4
SHUR PLUG 20-14 AWG 0.5 X 11.44
TPBR



TE Part # 184115-1
12 POS. PLUG ASSY



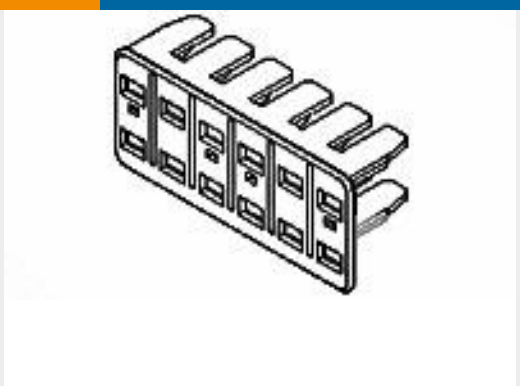
TE Part # 174985-7
8 POS. DL PLATE FOR CAP MK II+



TE Part # 174983-7
8 POS DL PLATE FOR PLUG MKII+



TE Part # 2203937-1
52 pos plug assy, 0.64 and 2.8



TE Part # 184058-1
12 POS. PLUG DLP

Documents

Product Drawings

070 CAVITY PLUG

Japanese

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2822357-1_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2822357-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2822357-1_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

2822357-1

Cavity Blanking Plug, NBR, Black, -30 - 105 °C [-22 - 221 °F] Operating Temperature,
Econoseal J - 070



Product Specification

Japanese