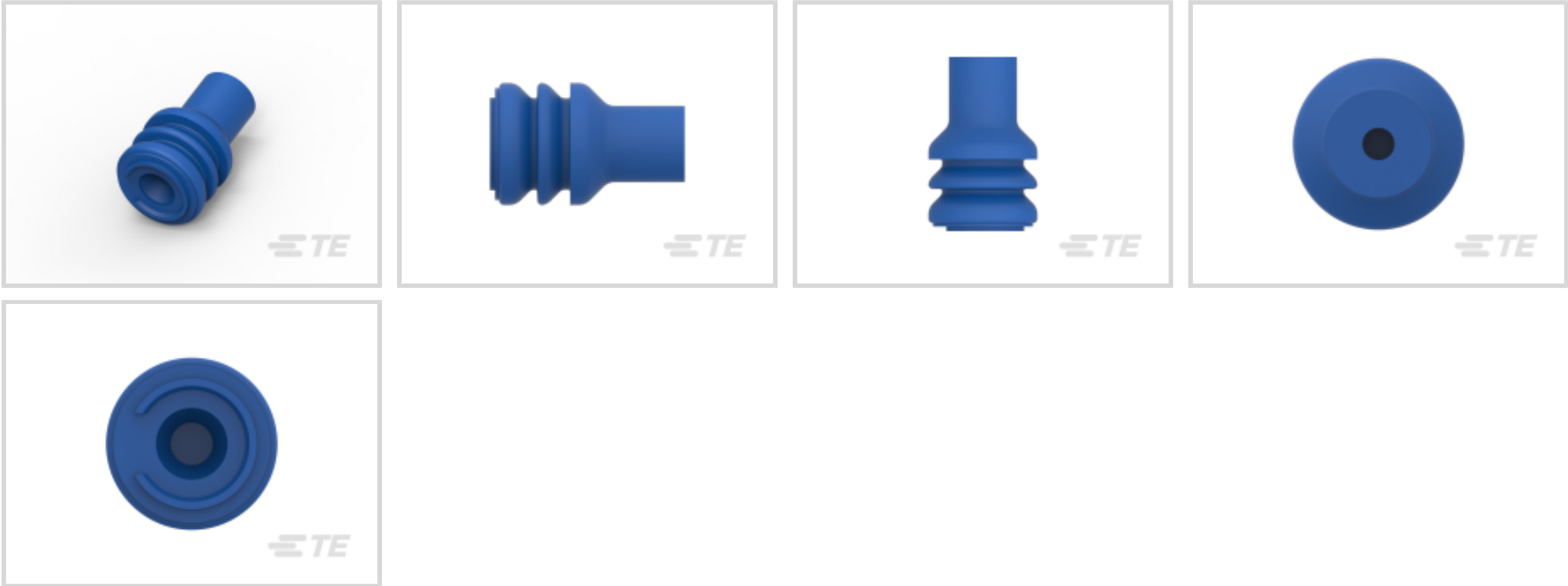




Connectors > Connector Accessories > Connector Seals & Cavity Plugs



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

Cavity Diameter: **3.6 mm [.142 in]**

Operating Temperature Range: **-40 – 120 °C [-40 – 248 °F]**

Primary Product Color: **Blue**

Primary Product Material: **Silicone**

Features

Product Type Features

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

Primary Product Color	Blue
Primary Product Material	Silicone

Dimensions

Cavity Diameter	3.6 mm[.142 in]
Compatible Insulation Diameter Range	1.2 – 1.7 mm[.047 – .067 in]

Usage Conditions

Operating Temperature Range	-40 – 120 °C[-40 – 248 °F]
Operating Temperature (Max)	65 °C, 70 °C, 75 °C, 80 °C, 85 °C, 90 °C, 100 °C, 105 °C, 110 °C, 120 °C[248 °F]

Packaging Features

Packaging Method	Bag
Packaging Quantity	2000



Other

Shore A Hardness	50
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 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

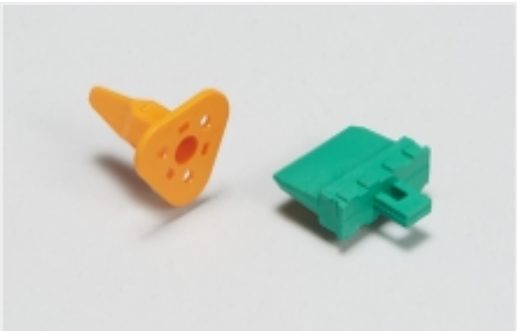
Product Compliance Disclaimer

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



Also in the Series | Econoseal J - Mark II



Automotive Connector Locks & Position Assurance(3)



Automotive Housings(16)



Connector Seals & Cavity Plugs(5)



Other Automotive Connector Accessories(2)

Customers Also Bought



TE Part #1-2066502-4
COVER 2 POS MINI FUSE BOX,MAT-2



TE Part #2289990-1
BLIND PLUG,DIRECT CONNECTOR



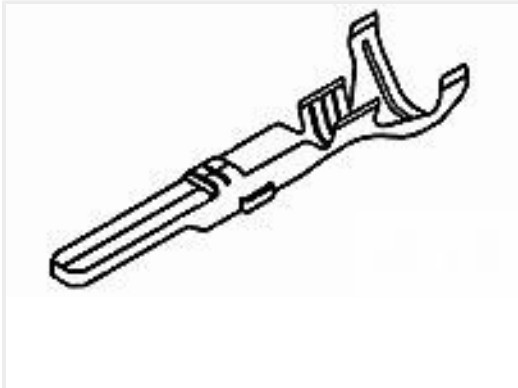
TE Part #2066499-1
12 POS DBL PLATE FOR CAP



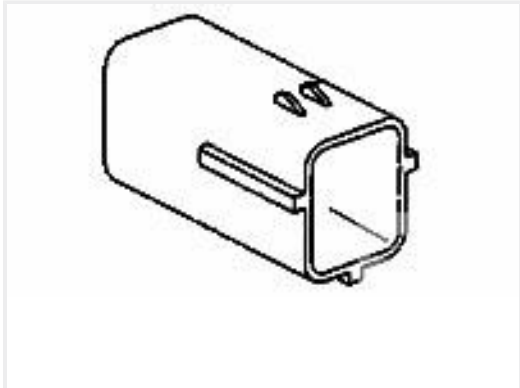
TE Part #1-2236793-3
SMARTSEAL TERMINAL



TE Part #2066046-3
2 POS MINI FUSE BOX ASSY



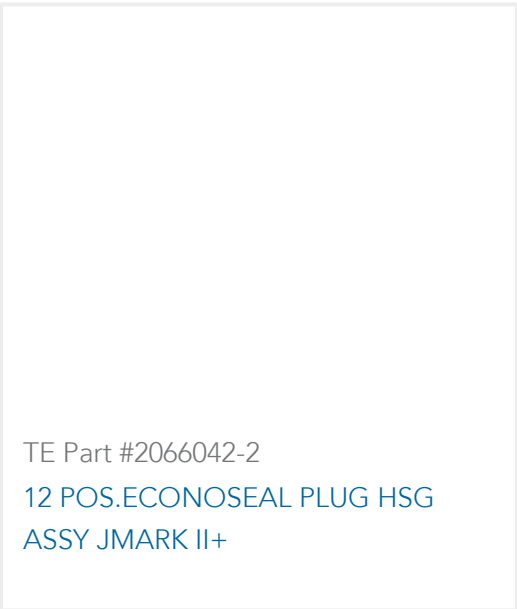
TE Part #171631-1
E-J MK-2 070 TAB CONT



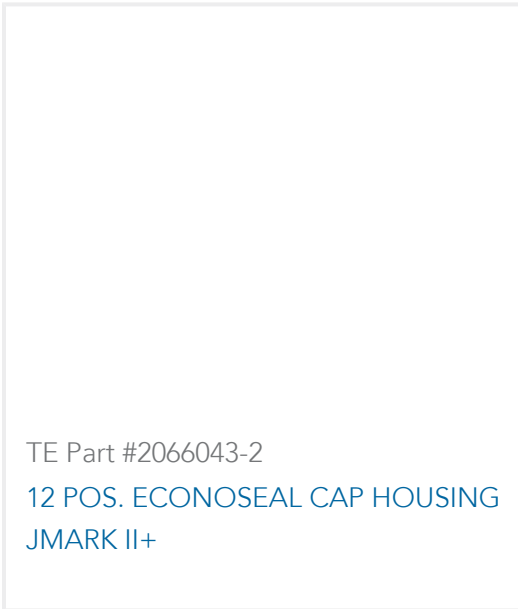
TE Part #174264-2
ECONO-J MK-2 CAP HSG 6P



TE Part #2373835-1
2POS,MQS,REC HSG ASSY,SLD,COD A



TE Part #2066042-2
12 POS.ECONOSEAL PLUG HSG ASSY JMARK II+



TE Part #2066043-2
12 POS. ECONOSEAL CAP HOUSING JMARK II+

Documents

Product Drawings

WIRE SEAL FOR EJ MK-II(+) BLUE

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-368889-1_B.2d_dxf.zip

1-368889-1

Single Wire Seal (SWS), 3.6 mm [.142 in] Cavity Diameter, -40 – 120 °C [-40 – 248 °F], Blue, Silicone, Econoseal J - Mark II



English

Customer View Model

[ENG_CVM_CVM_1-368889-1_B.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-368889-1_B.3d_stp.zip](#)

English

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

Product Specifications

AMP-ECONOSEAL-J MARK II+ CONNECTOR

English

Product Specification

English

Product Specification

English