348461-1 ✔ ACTIVE

Econoseal | Econoseal III - 070

TE Internal #: 348461-1

Cavity Plug, 4.4 mm [.173 in] Cavity Diameter, -40 – 180 °C [-40 – 356 °F], Gray, Silicone, Econoseal III - 070

View on TE.com >

Connectors > Connector Accessories > Connector Seals & Cavity Plugs



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

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

Operating Temperature Range: **-40 – 180 °C [-40 – 356 °F]**

Primary Product Color: **Gray**

Primary Product Material: **Silicone**

Features

Product Type Features

Connector Seal & Plug Type	Cavity Plug

Body Features

Primary Product Color	Gray
Primary Product Material	Silicone

Dimensions

Cavity Diameter	4.4 mm[.173 in]

Usage Conditions

Operating Temperature Range	-40 – 180 °C[-40 – 356 °F]
Operating Temperature (Max)	180 °C[356 °F]

Packaging Features

Packaging Method	Bag
Packaging Quantity	5000

Other

Shore A Hardness	50

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: JUNE 2025 (250) Candidate List Declared Against: JAN 2025 (247) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 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 # 344106-1
18W EMS.REC.HSG.ASSY.

Also in the Series | Econoseal III - 070



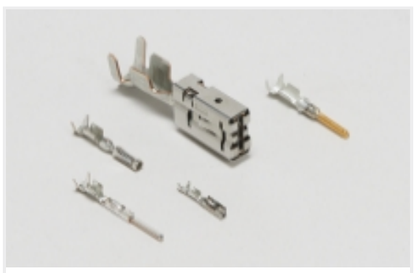
Automotive Housings(6)



Automotive Seals & Cavity Plugs(5)



Automotive Signal & Power Connector Housings(6)



Automotive Terminals(3)

Customers Also Bought



TE Part #344111-1
36W EMS.REC. HSG.ASSY



TE Part #2005097-1
025 RECEPTACLE CONTACT



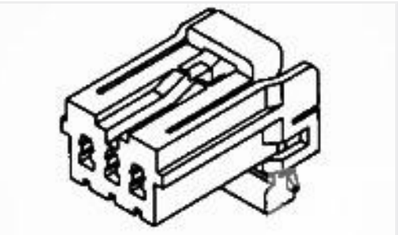
TE Part #2298465-1
58WAY FEMALE WIRE COVER ASSY



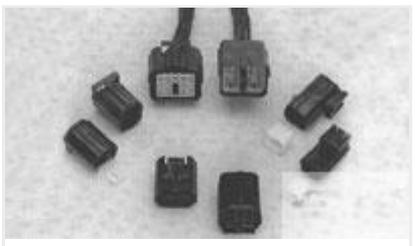
TE Part #2336163-1
58WAY FEMALE ASSY, SEALED 1.2/2.8 /FAKRA



TE Part #2336170-1
58WAY MALE CONN, PANEL MT, 1.2 /2.8/FAKRA



TE Part #174922-7
070 MLC W-W PLUG HSG 4P YELLOW



TE Part #345259-1
ANTI-BACKOUT 6WAY TAB HSGECONO



TE Part #2298452-1
58WAY MALE WIRE COVER

TE Part #2843102-1
INR HSG ASSY, HC-STAK25 XE, HDR, HVIL



TE Part #184020-1
2 POS. PLUG ASSY, KEY L, NAT

Documents

Product Drawings

ECON 3 LC PLUG SILIC

English

CAD Files

Customer View Model

ENG_CVM_348461-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_348461-1_A.3d_stp.zip

English

Customer View Model

ENG_CVM_348461-1_A.2d_dxf.zip

English

3D PDF

English

By downloading the CAD file I accept and agree to the Terms and Conditions of use.

Datasheets & Catalog Pages

Product Datasheet

English