

Econoseal J - Mark II

TE Internal #: 368261-3

Wire-to-Wire, 2 Position, .189 in [4.8 mm] Centerline, Sealable, Gray, Cable Mount (Free-Hanging), -30 – 105 °C [-22 – 221 °F],

Econoseal J - Mark II

View on TE.com >



Connectors > Automotive Connectors > Connector Housings > ECONOSEAL, CONNECTOR HOUSING











Connector System: Wire-to-Wire

Number of Positions: 2

Centerline (Pitch): 4.8 mm [.189 in]

Sealable: Yes

Hybrid Connector: No

All ECONOSEAL, CONNECTOR HOUSING (90)

Features

Product Type Features

Connector Shape	Rectangular
Connector System	Wire-to-Wire
Sealable	Yes
Hybrid Connector	No
Configuration Features	
Number of Positions	2
Number of Rows	1
Body Features	
Body Material	PBT GF
Primary Product Color	Gray
Contact Features	

1.8mm

Contact Size



Mechanical Attachment

Mounting Feature	Without
Terminal Position Assurance	No
Mating Alignment Type	Polarization Slot
Mating Alignment	With
Connector Mounting Type	Cable Mount (Free-Hanging)
Housing Features	
Centerline (Pitch)	4.8 mm[.189 in]
Dimensions	
Product Width	22.8 mm[.898 in]
Product Length	20.6 mm[.811 in]
Product Height	27.6 mm[1.086 in]
Usage Conditions	
Operating Temperature (Max)	70 °C, 75 °C, 80 °C, 85 °C, 90 °C, 100 °C, 105 °C[158 °F][167 °F][176 °F][185 °F][194 °F] [212 °F][221 °F]
Operating Temperature Range	-30 – 105 °C[-22 – 221 °F]
Industry Standards	
UL Flammability Rating	UL 94V-2
Packaging Features	
Packaging Quantity	100
Packaging Method	Bag
Other	

Product Compliance

For compliance documentation, visit the product page on TE.com>

Connector Position Assurance Capable

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 2022 (224) Candidate List Declared Against: JUNE 2022 (224)

No



Does not contain REACH SVHC

Not applicable for solder process capability

Halogen Content	Not Low Halogen - contains Br or Cl > 900
	ppm.

Product Compliance Disclaimer

Solder Process Capability

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

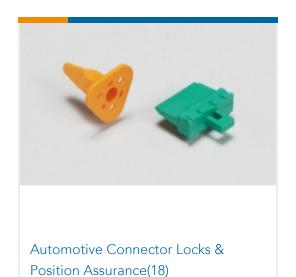








Also in the Series | Econoseal J - Mark II









otive Housings(41) Automotive Seals & Cavity Plugs(8)

Other Automotive Connector Accessories(4)

Documents

Product Drawings

E-S MK-2(+) PLUG 2P ASSY GRAY

English

CAD Files

3D PDF



3D

Customer View Model

ENG_CVM_CVM_368261-3_D.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_368261-3_D.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_368261-3_D.3d_stp.zip

English

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

Datasheets & Catalog Pages

Econoseal Connector Series

English

Product Specifications

AMP-ECONOSEAL-J MARK II+ CONNECTOR

English

Product Specification

English