

Econoseal J - Mark II

TE Internal #: 368537-1

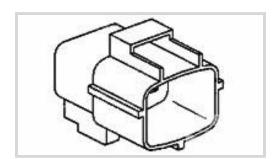
Housing for Male Terminals, Wire-to-Wire, 12 Position, .188 in [4.8 mm] Centerline, Black, Signal, Cable Mount (Free-Hanging),

Econoseal J - Mark II

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



Connector & Housing Type: Housing for Male Terminals

Mating Tab Width: 1.7 mm [.07 in]

Connector System: Wire-to-Wire

Number of Positions: 12

Centerline (Pitch): 4.8 mm [.188 in]

All ECONOSEAL, CONNECTOR HOUSING (90)

Features

Product Type Features

Troduct Type realures	
Connector Shape	Rectangular
Connector & Housing Type	Housing for Male Terminals
Connector System	Wire-to-Wire
Sealable	No
Hybrid Connector	No
Primary Locking Feature	Integrated in Housing
Configuration Features	
Number of Positions	12
Number of Rows	2
Body Features	
Cable Exit Angle	180°
Body Material	PBT
Primary Product Color	Black
Contact Features	
Contact Size	1.8mm
Contact Type	Tab

1.7 mm[.07 in]

Mating Tab Width



Mechanical Attachment	
Mounting Feature	Without
Terminal Position Assurance	No
Strain Relief	Without
Mating Alignment Type	Polarizing Rib
Mating Alignment	With
Connector Mounting Type	Cable Mount (Free-Hanging)
Housing Features	
Centerline (Pitch)	4.8 mm[.188 in]
Dimensions	
Product Width	36.5 mm[1.43 in]
Product Length	37.5 mm[1.47 in]
Product Height	30.7 mm[1.2 in]
Row-to-Row Spacing	5.6 mm[.22 in]
Operation/Application	
Circuit Application	Signal
Packaging Features	
Packaging Quantity	100
Packaging Method	Bag
Other	
Serviceable	No
Connector Position Assurance Capable	No

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

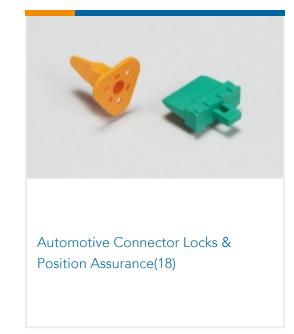
Product Compliance Disclaimer

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 Housings(41)

Automotive Seals & Cavity Plugs(8)

Other Automotive Connector Accessories(4)

Documents

Product Drawings
E-S MK-2(+) 12P CAP HSG

English

CAD Files

Customer View Model ENG_CVM_CVM_368537-1_O.2d_dxf.zip

Housing for Male Terminals, Wire-to-Wire, 12 Position, .188 in [4.8 mm] Centerline, Black, Signal, Cable Mount (Free-Hanging), Econoseal J - Mark II



English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_368537-1_O.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_368537-1_O.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

Product Specification

English