

Econoseal J - Mark II TE Internal #: 368050-1 Housing for Male Terminals, Wire-to-Wire, 16 Position, 4.8 mm [.188 in] Centerline, Black, Wire & Cable, Signal, Econoseal J - Mark II View on TE.com > **E**

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



Connector System: Wire-to-Wire

Number of Positions: 16

Connector & Housing Type: Housing for Male Terminals

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

Sealable: No

All ECONOSEAL, CONNECTOR HOUSING (87)

Features

Product Type Features

 Mixed & Hybrid Connector
 No

 Connector Shape
 Rectangular

Vire-to-Wire
Housing for Male Terminals
No
Vire & Cable
ntegrated in Housing
6
ŀ
80°
Black
.8mm
No
r 3

Housing for Male Terminals, Wire-to-Wire, 16 Position, 4.8 mm [.188 in] Centerline, Black, Wire & Cable, Signal, Econoseal J - Mark II



Strain Relief	Without
Mating Alignment Type	Polarizing Rib
Mating Alignment	With
Connector Mounting Type	Cable Mount (Free-Hanging)
Housing Features	
Housing Material	PBT
Centerline (Pitch)	4.8 mm[.188 in]
Dimensions	
Connector Height	38.05 mm[1.49 in]
Product Width	36.5 mm[1.43 in]
Product Length	26.7 mm[1.05 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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

Housing for Male Terminals, Wire-to-Wire, 16 Position, 4.8 mm [.188 in] Centerline, Black, Wire & Cable, Signal, Econoseal J - Mark II



Solder Process Capability

Not applicable for solder process capability

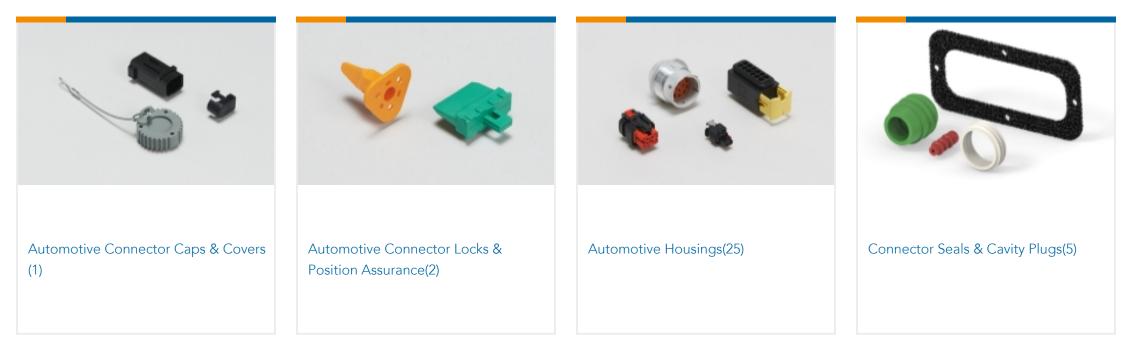
Product Compliance Disclaimer

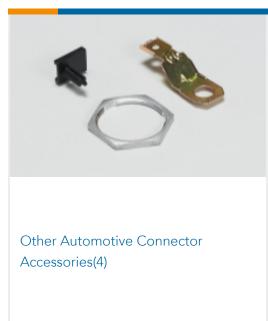
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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-onreach

Compatible Parts



Also in the Series | Econoseal J - Mark II

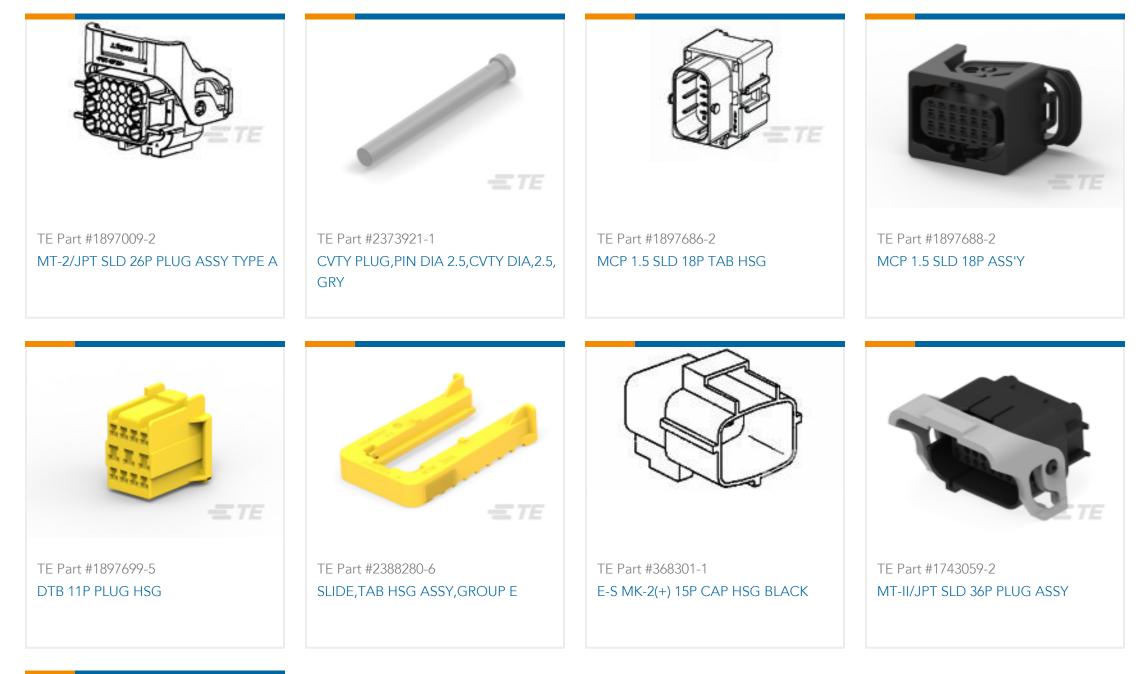


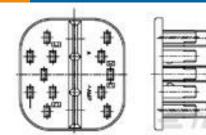


Customers Also Bought

Housing for Male Terminals, Wire-to-Wire, 16 Position, 4.8 mm [.188 in] Centerline, Black, Wire & Cable, Signal, Econoseal J - Mark II







TE Part #85223-1 E-J MK-II(+) 15P PLUG DBL

Documents

Product Drawings E-S MK-2(+) 16P CAP HSG

English

CAD Files

3D PDF

English

Customer View Model

ENG_CVM_368050-1_C.2d_dxf.zip

English

Customer View Model

ENG_CVM_368050-1_C.3d_igs.zip

English

Customer View Model

ENG_CVM_368050-1_C.3d_stp.zip

English

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

Datasheets & Catalog Pages

C For support call+1 800 522 6752

Housing for Male Terminals, Wire-to-Wire, 16 Position, 4.8 mm [.188 in] Centerline, Black, Wire & Cable, Signal, Econoseal J - Mark II



Econoseal Connector Series

English

Product Specifications AMP-ECONOSEAL-J MARK II+ CONNECTOR English Product Specification

English