### AMP | Econoseal

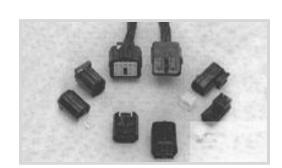
TE Internal #: 345253-1

Housing for Male Terminals, Wire-to-Wire, 2 Position, .189 in [4.8 mm] Centerline, Sealable, Yellow, Wire & Cable, Econoseal

View on TE.com >



Connectors > Automotive Connectors > Automotive Housings



Connector System: Wire-to-Wire

Number of Positions: 2

Connector & Housing Type: Housing for Male Terminals

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

Sealable: Yes

### **Features**

### **Product Type Features**

| Mixed & Hybrid Connector          | No                         |
|-----------------------------------|----------------------------|
| Connector System                  | Wire-to-Wire               |
| Connector & Housing Type          | Housing for Male Terminals |
| Sealable                          | Yes                        |
| Connector & Contact Terminates To | Wire & Cable               |
| Primary Locking Feature           | Integrated in Housing      |
| Configuration Features            |                            |
| Number of Positions               | 2                          |
| Number of Rows                    | 1                          |
| Body Features                     |                            |
| Primary Product Color             | Yellow                     |
| Contact Features                  |                            |
| Mating Tab Width                  | 1.8 mm[.071 in]            |
| Mechanical Attachment             |                            |
| Connector Mounting Type           | Cable Mount (Free-Hanging) |
| Housing Features                  |                            |
| Centerline (Pitch)                | 4.8 mm[.189 in]            |
|                                   |                            |



## **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 2023 (235) Candidate List Declared Against: JUNE 2022 (224) Does not contain REACH SVHC |
| Halogen Content                               | Not Low Halogen - contains Br or Cl > 900 ppm.  |
| 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





Automotive Connector Caps & Covers (1)



Automotive Connector Locks & Position Assurance(25)



Automotive Housings(105)



Automotive Terminals(48)



Connector Seals & Cavity Plugs(19)



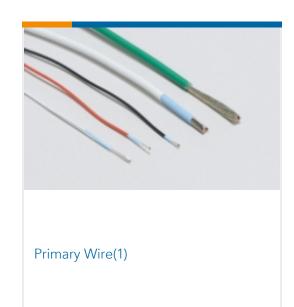
Insertion & Extraction Tools(7)



Other Automotive Connector Accessories(5)



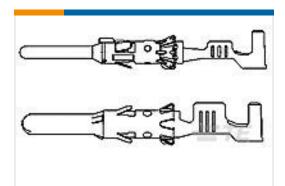
PCB Headers & Receptacles(4)



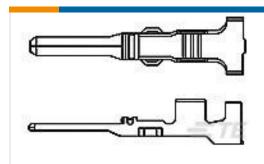
# Customers Also Bought



TE Part #1-1418480-1
7 POS MIXED REC HSG CODA



TE Part #1703014-1
DIA 1.5MM CONTACT PIN,ASSY



TE Part #345807-1 ECONO CONT. TAB



TE Part #344274-1
2 WAY TAB HOUSING BLACK ECONO



TE Part #344273-1 3 WAY REC. HSG. SIL. SEALECONO



TE Part #344276-1 2 WAY REC HSG. SIL SEAL ECONO



TE Part #345254-1
ANTI-BACKOUT 2WAY REC
HSGECONO



TE Part #347874-1 CABLE SEAL LC SILICON 0.5 T

### **Documents**



### **Product Drawings**

### ANTI-BACKOUT 2WAY TAB HSGECONO

English

### **CAD Files**

**Customer View Model** 

ENG\_CVM\_345253-1\_O.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_345253-1\_O.3d\_stp.zip

English

**Customer View Model** 

ENG\_CVM\_345253-1\_O.2d\_dxf.zip

English

3D PDF

English

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