

AMP | Econoseal

TE Internal #: 345258-1

Automotive Connector Locks & Position Assurance, TPA (Terminal

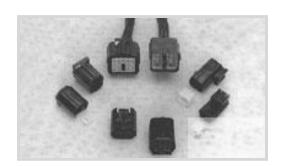
Position Assurance), Yellow, Wire-to-Board / Wire-to-Wire, PA,

Econoseal

View on TE.com >



Connectors > Automotive Connectors > Connector Accessories > Locks & Position Assurance



Connector & Contact Retention Accessory Type: TPA (Terminal Position Assurance)

Primary Product Color: Yellow

Connector System: Wire-to-Board, Wire-to-Wire

Primary Product Material: PA

Operating Temperature Range: -40 - 120 °C [-40 - 248 °F]

Features

Product Type Features

Connector & Contact Retention Accessory Type	TPA (Terminal Position Assurance)
Connector System	Wire-to-Board, Wire-to-Wire
Body Features	
Primary Product Color	Yellow

Usage Conditions

Primary Product Material

Operating Temperature Range	-40 - 120 °C[-40 - 248 °F]

PA

Industry Standards

UL Flammability Rating	UL 94HB	

Packaging Features

Packaging Quantity	5000
Packaging Method	Bag

Other

Serviceable	Yes	

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: JUL 2021 (219) SVHC > Threshold: Not Yet Reviewed
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(62)



Automotive Seals & Cavity Plugs(17)



Automotive Terminals(47)



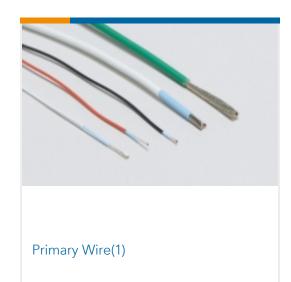
Insertion & Extraction Tools(7)



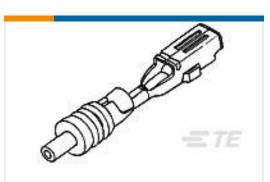
Other Automotive Connector Accessories(5)



PCB Headers & Receptacles(4)



Customers Also Bought



TE Part #345806-1
ECONO CONTACT REC



TE Part #150530-1 FASTON 375 AM REC 2-6MM2 0.2X1. 062 BR



TE Part #1028-024-0305 BKSHL, 3P, BLK, REC, ST, NW 8.5



TE Part #348822-2 16 WAY DIAGNOSTIC CONN BLACK



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



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



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

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





TE Part #345256-1 ANTI-BACKOUT 3WAY REC HSGECONO

Documents

Product Drawings

ANTI-BACKOUT 4WAY REC HSGECONO

English

CAD Files

Customer View Model

ENG_CVM_345258-1_O.3d_igs.zip

English

Customer View Model

ENG_CVM_345258-1_O.3d_stp.zip

English

Customer View Model

ENG_CVM_345258-1_O.2d_dxf.zip

English

3D PDF

English

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

Product Specifications

Application Specification

English

EB**Econoseal 3 Low Current

English