



Application Tooling > Insertion & Extraction Tools



Insertion & Extraction Tool Type: **Contact Extraction**

Insertion & Extraction Tool Application: **Contact-to-Wire**

## Features

### Product Type Features

Insertion & Extraction Tool Type	Contact Extraction
Insertion & Extraction Tool Application	Contact-to-Wire

## Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Not Compliant
EU ELV Directive 2000/53/EC	Out of Scope
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUL 2021 (219) Candidate List Declared Against: JUN 2020 (209) SVHC > Threshold: Pb (3% in Component Part) <b>Article Safe Usage Statements:</b> Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
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>

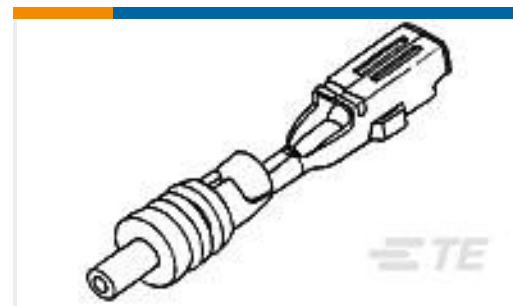
## Compatible Parts



TE Part # CAT-EC7491-T273  
Econoseal Receptacles and Tabs



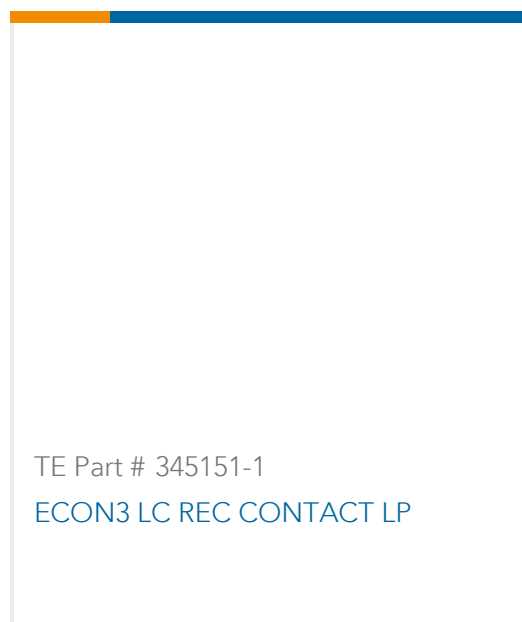
TE Part # 344273-1  
3 WAY REC. HSG. SIL. SEALECONO



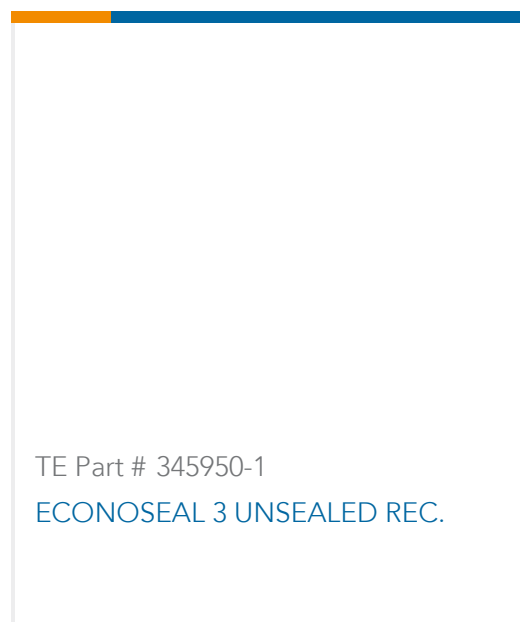
TE Part # 345808-1  
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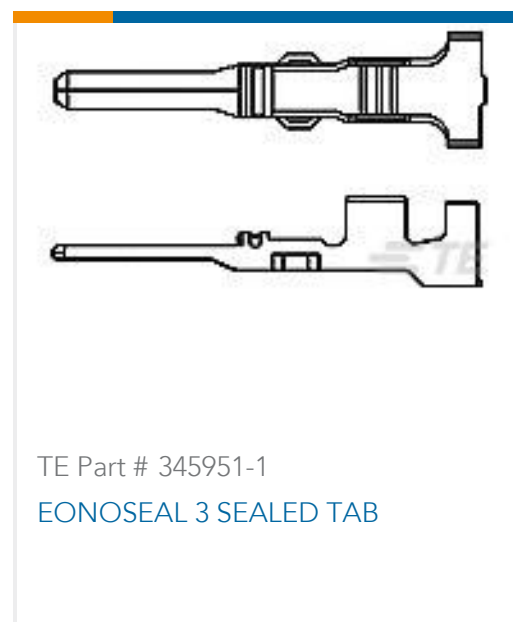
TE Part # 345149-1  
ECON3 LC TAB CONTACT LP



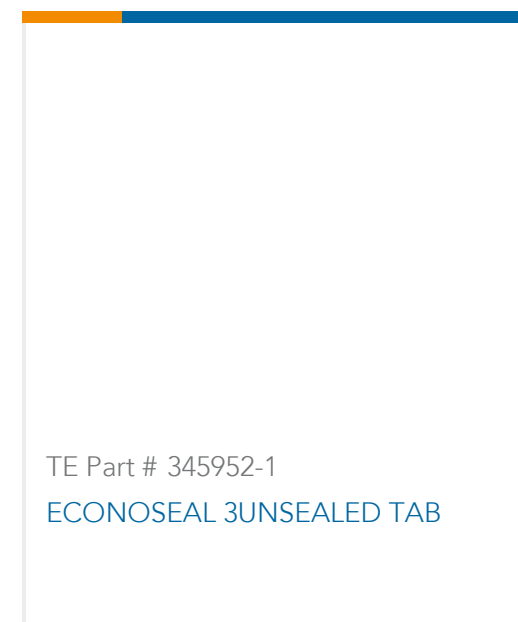
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ECON3 LC REC CONTACT LP



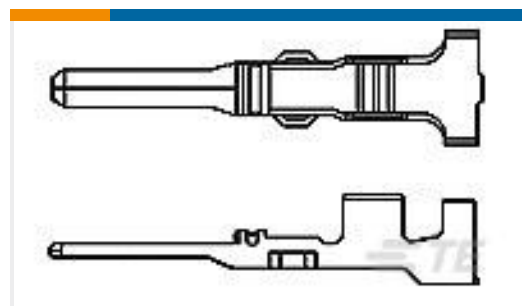
TE Part # 345950-1  
ECONOSEAL 3 UNSEALED REC.



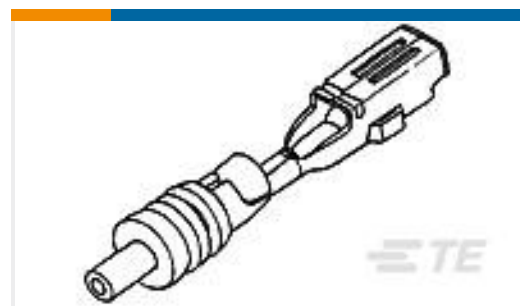
TE Part # 345951-1  
ECONOSEAL 3 SEALED TAB



TE Part # 345952-1  
ECONOSEAL 3UNSEALED TAB



TE Part # 345148-1  
ECON3 LC TAB CONTACT



TE Part # 345150-1  
ECON3 LC REC CONTACT LP

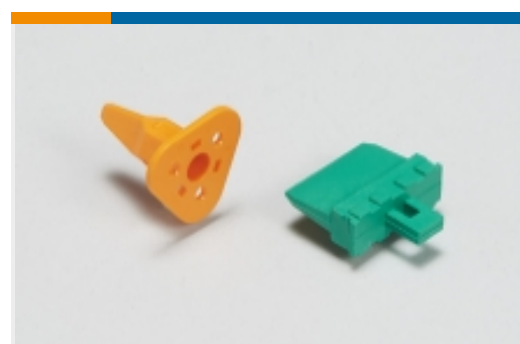


TE Part # 345949-1  
ECONOSEAL 3 SEALED RECEPT

## Also in the Series | Econoseal



Automotive Connector Caps & Covers  
(1)



Automotive Connector Locks & Position Assurance(25)



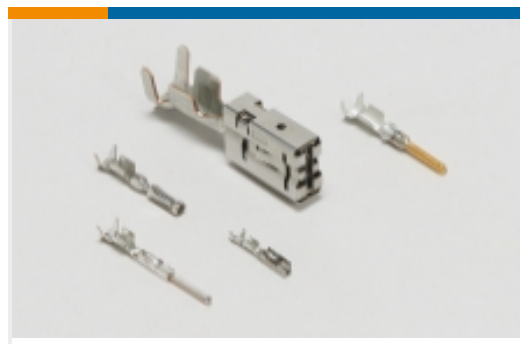
Automotive Headers(4)



Automotive Housings(64)



Automotive Seals & Cavity Plugs(17)



Automotive Terminals(47)



Insertion & Extraction Tools(7)

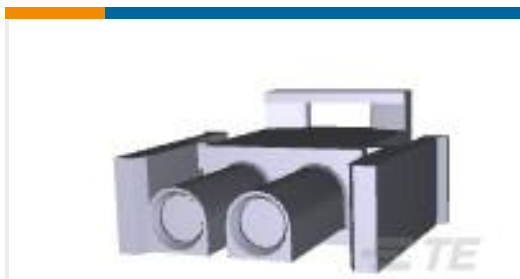


Other Automotive Connector Accessories(5)

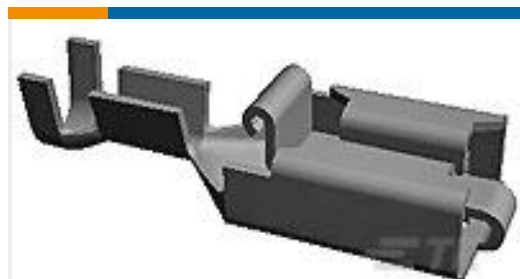


Power Cable(1)

## Customers Also Bought



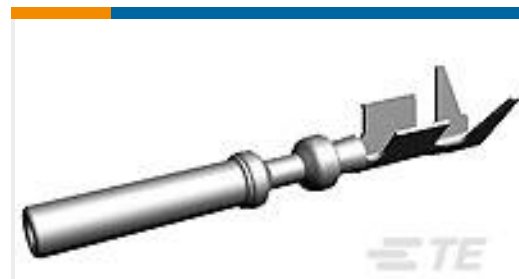
TE Part #350777-1  
02P UMNL PLUG HSG



TE Part #154718-6  
250 PL MKI REC. 18-14AWG PTPB



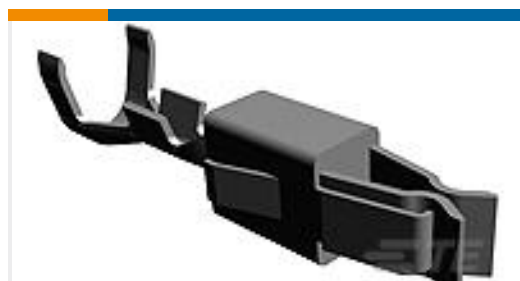
TE Part #DT06-2S  
PLG, 2P, GRY, N



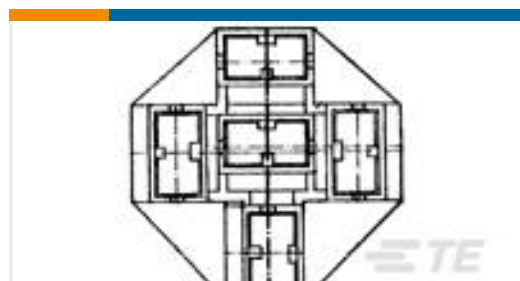
TE Part #3-1447221-4  
S/S CONN REC CONTACT ASSEMBLY



TE Part #2-1355397-3  
4POS MQS REC COD B



TE Part #3-964273-1  
JPT A REC 2.8 Contact SWS Au



TE Part #926526-1  
PL MKI 250 REC HSG 5P NYLON BLACK



TE Part #345485-1  
BODY CLIP HOUSING DUAL

## Documents

[Product Drawings](#)  
[EXTRACTION TOOL](#)

English

[Datasheets & Catalog Pages](#)  
[Crimp Term Whitepaper-Use the Right Tool 1-1773953-1](#)

English

[CRIMPING WHERE FORM MEETS FUNCTION](#)



English

[Insertion-Extraction-Tool-2345721-1](#)

English

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