# 776441-1 ✔ ACTIVE

AMP | AMPSEAL 16

TE Internal #: 776441-1

Other Automotive Connector Accessories, Extraction Tool, -40 - 125 °C [-40 - 257 °F], AMPSEAL 16

View on TE.com >

Connectors > Automotive Connectors > Automotive Connector Accessories > Other Automotive Connector Accessories > Removal Tools - AMPSEAL 16




Automotive Connector Accessory Type: **Extraction Tool**

Operating Temperature Range: **-40 - 125 °C [ -40 - 257 °F ]**

All Removal Tools - AMPSEAL 16 (2)

## Features

### Product Type Features

| | |
|---|---|
| Automotive Connector Accessory Type | Extraction Tool |

### Usage Conditions

| | |
|---|---|
| Operating Temperature Range | -40 - 125 °C[-40 - 257 °F] |

### Industry Standards

| | |
|---|---|
| UL Flammability Rating | UL 94HB |

### Packaging Features

| | |
|---|---|
| Packaging Quantity | 2 |
| Packaging Method | Bag |

### Other

| | |
|---|---|
| Serviceable | 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 | Out of Scope |
| 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: JAN 2024 (240) |

| | |
|---|---|
| | Candidate List Declared Against: JUNE 2022 (224)<br>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 reviewed 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



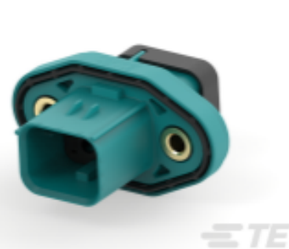
TE Part # CAT-AM7801-CH8172
AMPSEAL 16 Housings



TE Part # 2338211-1
CAP PIN ASSY, 4P, W2W, SEALED COAX



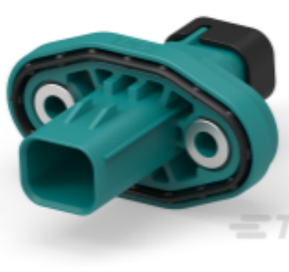
TE Part # 2338212-1
PLUG SOCKET ASSY, 4P, W2W, SEALED COAX



TE Part # 2339729-1
CAP PIN ASSY, 4P, FLANGE, SEALED COAX



TE Part # 2355843-1
1POS,COAX,SOC HSG ASSY,SLD



TE Part # 2449917-1
CAP PIN ASSY, 1P, FLANGE, SEALED COAX

TE Part # 2338216-1
TPA PIN HSG,4POS,DIA 2.8MM

TE Part # 2338218-1
TPA SOC HSG,4POS,DIA 2.8MM

TE Part # 2355835-1
TPA SOC HSG,1POS,MATE-AX

TE Part # 2338211-2
CAP PIN ASSY, 4P, W2W, SEALED COAX

TE Part # 2338211-3
CAP PIN ASSY, 4P, W2W, SEALED COAX

TE Part # 2338211-4
CAP PIN ASSY, 4P, W2W, SEALED COAX

TE Part # 2338212-2
PLUG SOCKET ASSY, 4P, W2W, SEALED COAX

TE Part # 2338212-3
PLUG SOCKET ASSY, 4P, W2W, SEALED COAX

TE Part # 2338212-4
PLUG SOCKET ASSY, 4P, W2W, SEALED COAX

TE Part # 2355843-2
1POS,COAX,SOC HSG ASSY,SLD

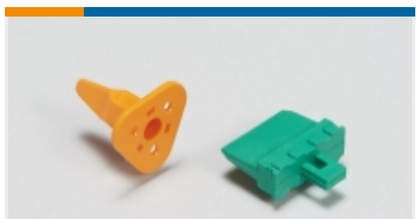
TE Part # 2355843-3
1POS,COAX,SOC HSG ASSY,SLD

TE Part # 2355843-4
1POS,COAX,SOC HSG ASSY,SLD

## Also in the Series | AMPSEAL 16



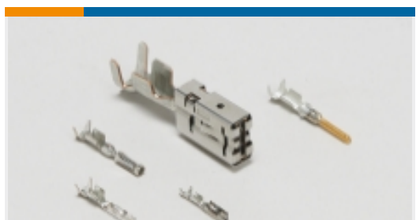
Automotive Connector Caps & Covers (1)



Automotive Connector Locks & Position Assurance(2)



Automotive Housings(244)



Automotive Terminals(35)



Connector Backshells(86)



Connector Seals & Cavity Plugs(4)



Data Connectivity Headers(2)



Data Connectivity Housings(3)



Other Automotive Connector Accessories(11)

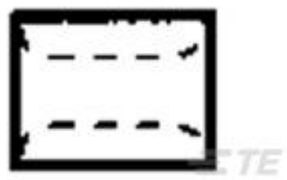
## Customers Also Bought



TE Part # 1-1579007-1
EXTRACTION TOOL



TE Part # 1625958-4
HB01RE 100M 1% 100PPM



TE Part # 323672
SPLICE,SOLIS PARA HT 12-10



TE Part # 3-1625958-7
HB01RE 50M 1% 100PPM



TE Part # 4-1618391-1
LEV100A5ANH=RELAY,SPST-NO 24VDC VMT 15



TE Part # 330301
TERMINAL,SOLIS R 2 10



TE Part # 2338212-1
PLUG SOCKET ASSY, 4P, W2W, SEALED COAX



TE Part # 2339729-1
CAP PIN ASSY, 4P, FLANGE, SEALED COAX

## Documents

### Product Drawings

AS 16, EXTRACTION TOOL

English

### CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_776441-1_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_776441-1_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_776441-1_B.3d_stp.zip

English

By downloading the CAD file I accept and agree to the Terms and Conditionsof use.

## Datasheets & Catalog Pages

### CONNECTOR SELECTOR

English

## Product Specifications

### Application Specification

English