

776441-1 ✓ ACTIVE

AMP | AMPSEAL 16

TE Internal #: 776441-1

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

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[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
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### Usage Conditions

Operating Temperature Range	-40 – 125 °C[-40 – 257 °F]
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### Industry Standards

UL Flammability Rating	UL 94HB
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### Packaging Features

Packaging Quantity	2
Packaging Method	Bag

### Other

Serviceable	No
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## 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: JUNE 2023 (235)

Candidate List Declared Against: JUNE 2022 (224)

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 # 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

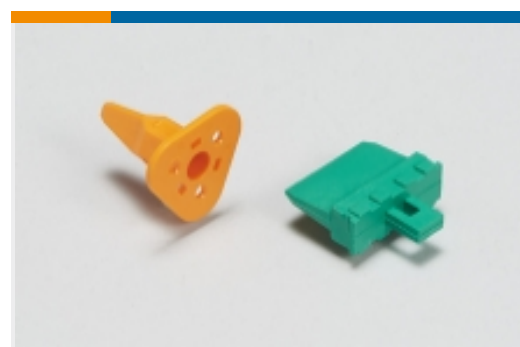


TE Part # 2355843-4  
1POS,COAX,SOC HSG ASSY,SLD


## Also in the Series | AMPSEAL 16




Automotive Connector Caps & Covers (1)




Automotive Connector Locks & Position Assurance (2)




Automotive Housings (244)




Automotive Terminals (33)



Connector Backshells (84)



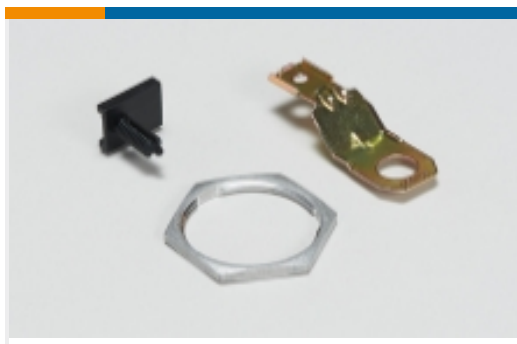
Connector Seals & Cavity Plugs (4)



Data Connectivity Headers (2)



Data Connectivity Housings (3)



Other Automotive Connector Accessories(11)

## Customers Also Bought

TE Part #2292862-1  
AMPSEAL 16 Connectors BackshellTE Part #HDT-50-00  
CRIMP TOOLTE Part #2272168-1  
MCON WIRE DRESS, 2P PLUG,  
STRAIGHTTE Part #2-84953-5  
1MM FPC HORZ.TOP CONT.ASSY 25PTE Part #5-2176341-5  
CRGCQ 0805 330K 1%TE Part #154743-E  
SMCQ 68 F AB VV 7-03 CL \* 0007 137  
E002TE Part #2338212-1  
PLUG SOCKET ASSY, 4P, W2W,  
SEALED COAXTE Part #2844610-1  
EXT TOOL, MCON 1.2 CB

## 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 Conditions](#) of use.



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**Datasheets & Catalog Pages**

**CONNECTOR SELECTOR**

English

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**Product Specifications**

**Application Specification**

English