

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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[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)

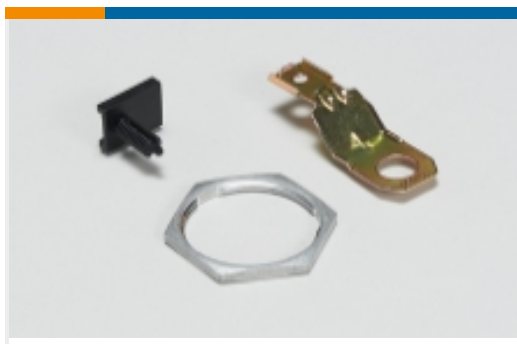
Automotive Terminals(33)

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 #776492-1
Contacts: Size 16, 13ATE Part #776532-4
AS 16, 8P PLUG ASSY, RD, KEY 4TE Part #DT3S-BT
BOOT, 3P, PLG, ST, GRYTE Part #2119118-1
SDE Commercial Tool & DieTE Part #91337-1
SIZE 16 PRO-CRIMPER ASSY.TE Part #776106-1
EXTRACTION TOOLTE Part #1062-16-0677
SOC, SF, SIZE 16, 16-20, SN/SNTE Part #2292860-1
AS16 BACKSHELL, 2P CAP, SMOOTH EXIT, MCTE Part #1-2282337-5
10POS, MCON 1.2 LL REC SEALED 2ROW

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

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Datasheets & Catalog Pages

[CONNECTOR SELECTOR](#)

English

Product Specifications

[Application Specification](#)

English