

776106-1 ✓ ACTIVE

AMP | AMPSEAL 16

TE Internal #: 776106-1

Extraction Tool, Red, AMPSEAL 16, Other Automotive Connector

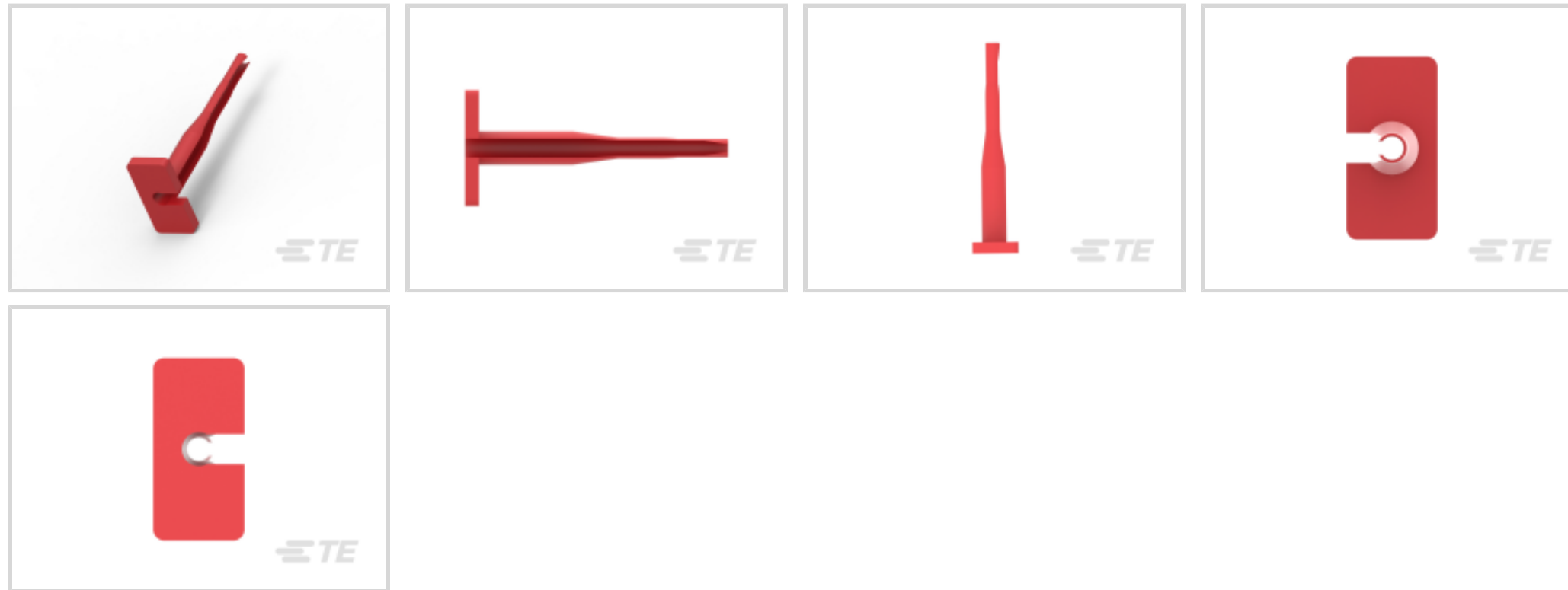
Accessories

[View on TE.com >](#)



Connectors > Automotive Connectors > Automotive Connector Accessories > Other Automotive Connector Accessories >

Removal Tools — AMPSEAL 16



Automotive Connector Accessory Type: **Extraction Tool**

Primary Product Color: **Red**

[All Removal Tools — AMPSEAL 16 \(2\)](#)

Features

Product Type Features

Automotive Connector Accessory Type	Extraction Tool
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Body Features

Primary Product Color	Red
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Industry Standards

UL Flammability Rating	UL 94HB
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Packaging Features

Packaging Quantity	2000
Packaging Method	Box

Other

Serviceable	Yes
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Product Compliance

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

EU RoHS Directive 2011/65/EU	Compliant
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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 2024
(241)Candidate List Declared Against: JUL 2017
(174)SVHC > Threshold:
Not Yet Reviewed

Halogen Content

Low Halogen - Br, Cl, F, I < 900 ppm per
homogenous material. Also BFR/CFR/PVC
Free

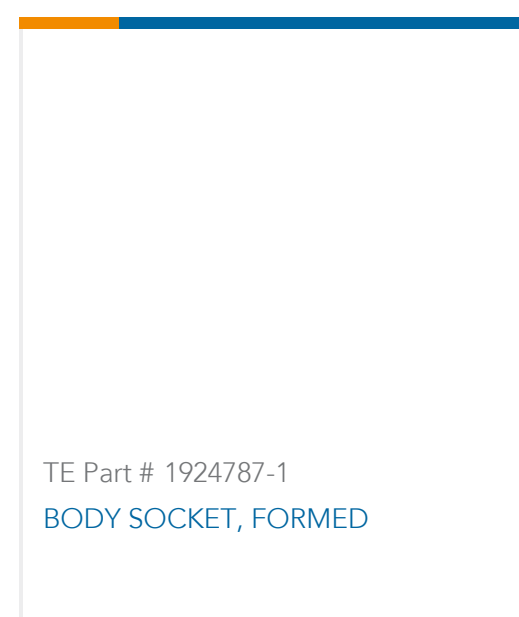
Solder Process Capability

Not applicable for solder process capability

Product Compliance Disclaimer

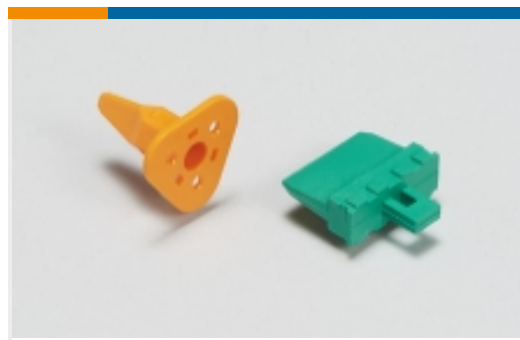
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

Compatible Parts

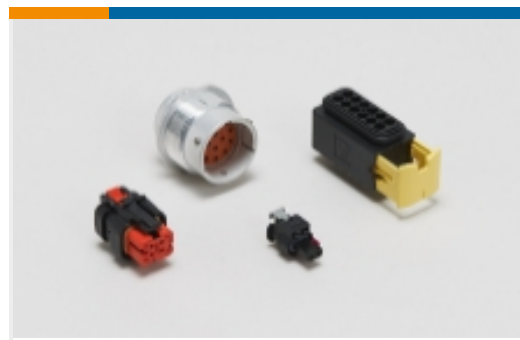
Also in the Series | **AMPSEAL 16**



Automotive Connector Caps & Covers (3)



Automotive Connector Locks & Position Assurance(2)



Automotive Housings(244)



Automotive Terminals(35)



Connector Backshells(84)



Connector Seals & Cavity Plugs(4)



Data Connectivity Headers(2)



Data Connectivity Housings(3)

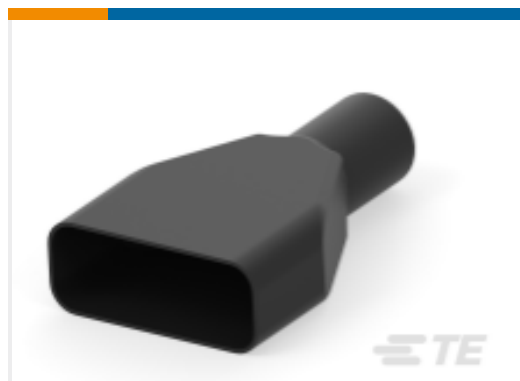


Other Automotive Connector Accessories(11)

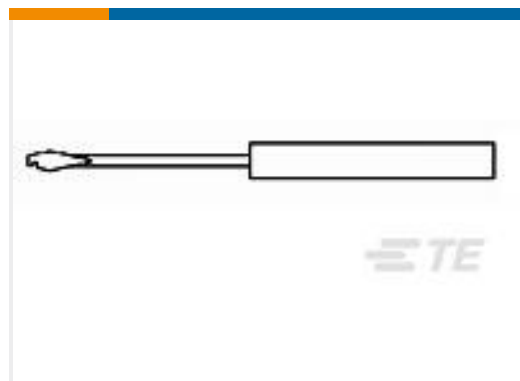
Customers Also Bought



TE Part #776427-2
AMPSEAL 16 Housings



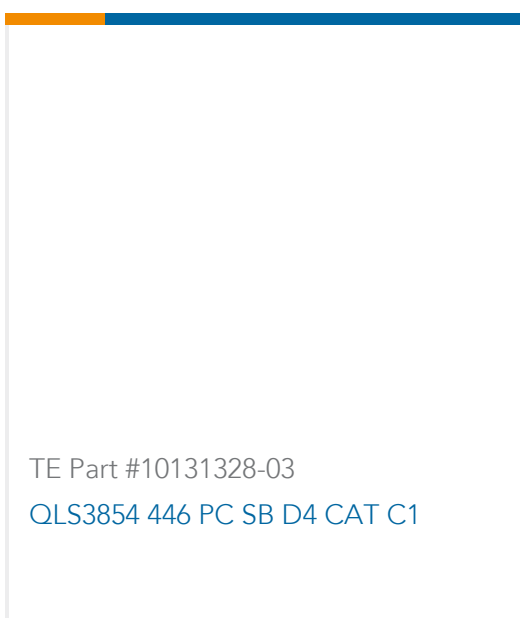
TE Part #DRC26-40BT
BOOT, 40P, 20SZ, PLG/REC, ST, BLK



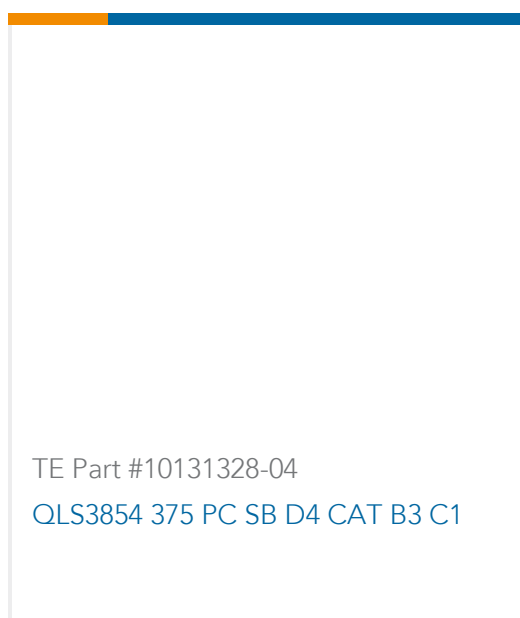
TE Part #776441-1
AS 16, EXTRACTION TOOL



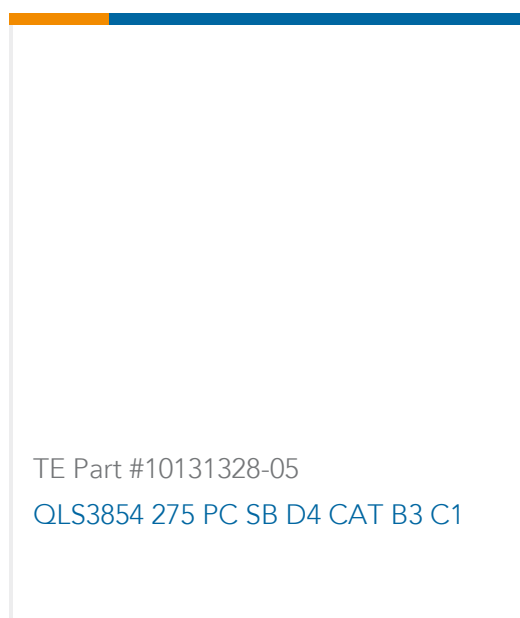
TE Part #1-6609035-5
30ESK6C=F7519 S0



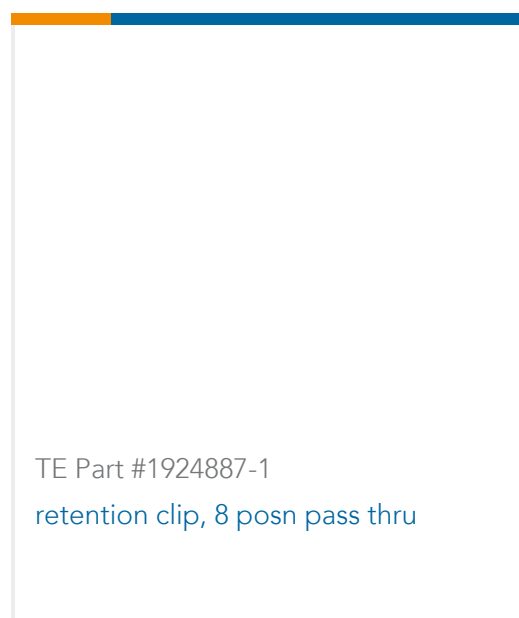
TE Part #10131328-03
QLS3854 446 PC SB D4 CAT C1



TE Part #10131328-04
QLS3854 375 PC SB D4 CAT B3 C1



TE Part #10131328-05
QLS3854 275 PC SB D4 CAT B3 C1



TE Part #1924887-1
retention clip, 8 posn pass thru

Documents



Product Drawings

EXTRACTION TOOL

English

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_776106-1_F.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_776106-1_F.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_776106-1_F.3d_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Instruction Sheets

Instruction Sheet (U.S.)

English