

2292860-1 ✓ ACTIVE

AMP | AMPSEAL 16

TE Internal #: 2292860-1

Automotive Connector Caps & Covers, Backshell, Cable Exit Angle 180°, Black, PA, 2 Position, -40 – 257 °F [-40 – 125 °C], AMPSEAL 16

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AMPSEAL 16 Connectors Backshell



Protection & Strain Relief Accessory Type: **Backshell**

Cable Exit Angle: **180°**

Strain Relief: **With**

Primary Product Color: **Black**

Primary Product Material: **PA**

[All AMPSEAL 16 Connectors Backshell \(82\)](#)

Features

Product Type Features

Protection & Strain Relief Accessory Type	Backshell
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Configuration Features

Number of Positions	2
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Body Features

Cable Exit Angle	180°
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Primary Product Color	Black
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Primary Product Material	PA
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Mechanical Attachment

Strain Relief	With
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Usage Conditions

Compatible With Connector Style	Cap
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Operating Temperature (Max)	70 °C, 75 °C, 80 °C, 85 °C, 90 °C, 100 °C,
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105 °C, 110 °C, 120 °C, 125 °C[158 °F][167 °F][176 °F][185 °F][194 °F][212 °F][221 °F][230 °F][248 °F][257 °F]

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

UL Flammability Rating	UL 94V-0
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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
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China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
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EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC
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Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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Solder Process Capability	Not applicable for solder process capability
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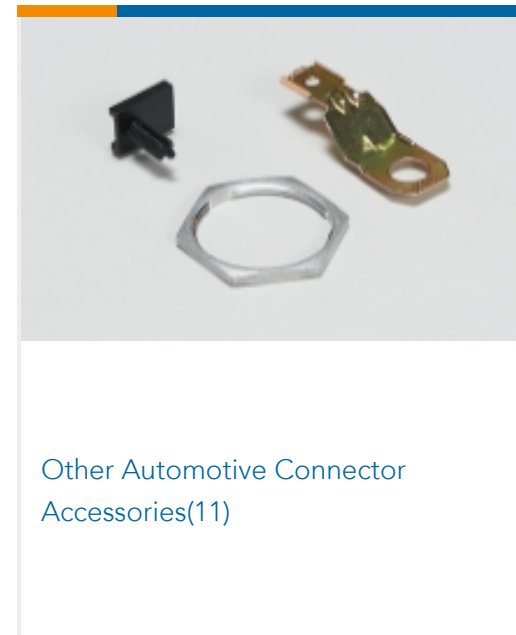
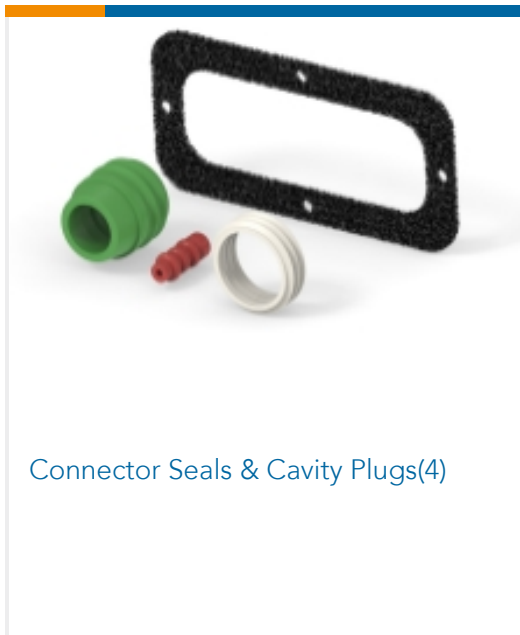
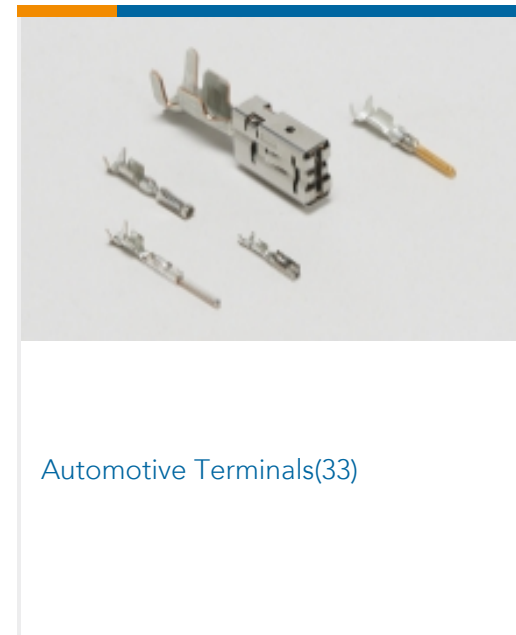
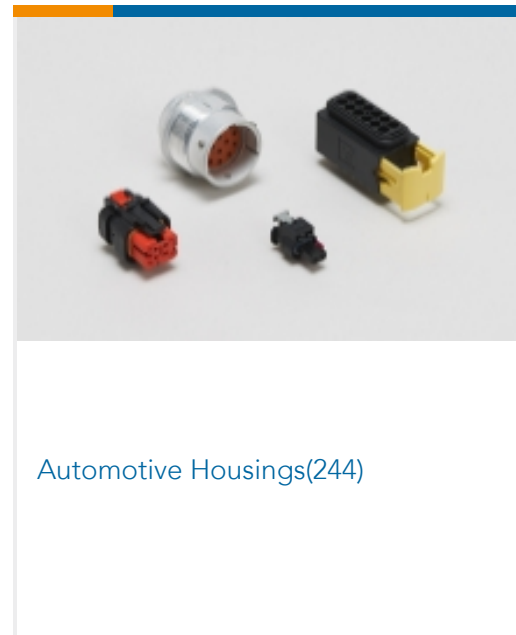
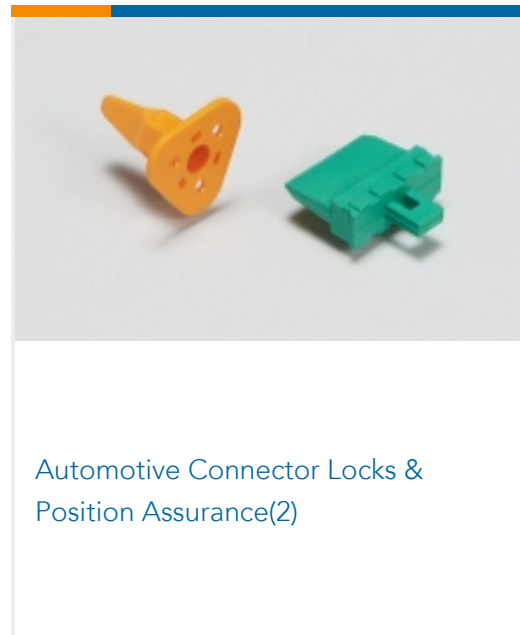
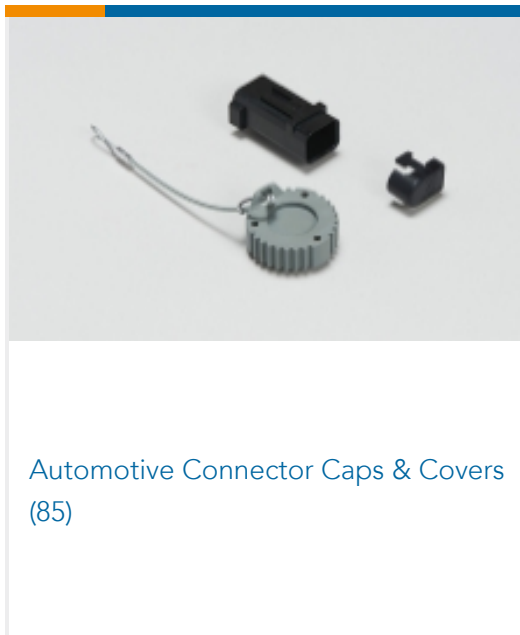
Product Compliance Disclaimer

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



Also in the Series | AMPSEAL 16



Customers Also Bought





Documents

Product Drawings

[AS16 BACKSHELL, 2P CAP, SMOOTH EXIT, MC](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_2292860-1_A.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2292860-1_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2292860-1_A.3d_stp.zip](#)

English

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Datasheets & Catalog Pages

[ICT Terminals and Connectors Catalogue](#)

English

[CONNECTOR SELECTOR](#)

English

Product Specifications

[Product Specification](#)

English

Instruction Sheets

[Instruction Sheet \(U.S.\)](#)

English