



Connectors > Automotive Connectors > Automotive Connector Accessories > Automotive Connector Caps & Covers



Protection & Strain Relief Accessory Type: Cable Clamp
Cable Exit Angle: 180°
Strain Relief: With
Primary Product Material: Aluminum
Number of Positions: 7, 9, 14, 16, 18, 19, 21, 23, 29, 31, 33, 35, 47

Features

Product Type Features

Sealable	No
Protection & Strain Relief Accessory Type	Cable Clamp

Configuration Features

Number of Positions	7, 9, 14, 16, 18, 19, 21, 23, 29, 31, 33, 35, 47
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Body Features

Cable Exit Angle	180°
Primary Product Material	Aluminum

Mechanical Attachment

Strain Relief	With
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Dimensions

Compatible Cable Bundle Diameter Range	0 - 24.08 mm[0 - .948 in]
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Usage Conditions

Compatible With Connector Style	Plug, Receptacle
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Operating Temperature (Max)	125 °C[257 °F]
Operating Temperature Range	-55 - 125 °C[-67 - 257 °F]

Industry Standards

Degree of Protection	IP6K9K
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Packaging Features

Packaging Method	Box
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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
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: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) Does not contain REACH SVHC
Halogen Content	BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.
Solder Process Capability	Not reviewed for solder process capability

Product Compliance Disclaimer

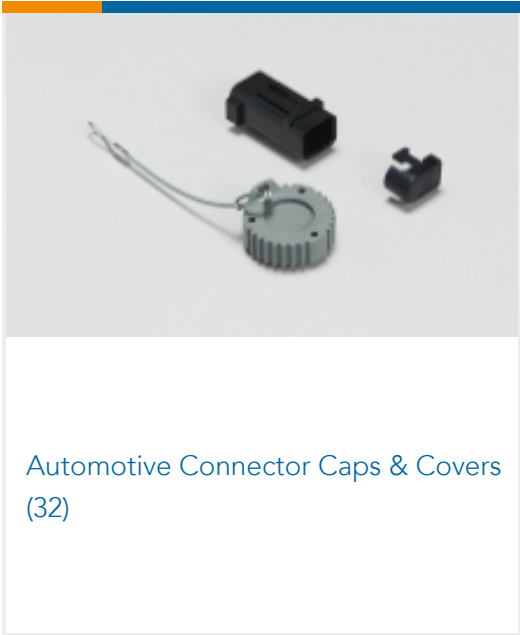
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

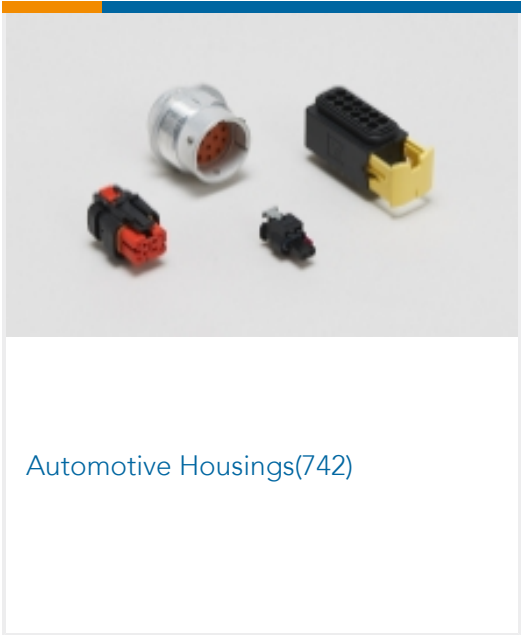


Also in the Series

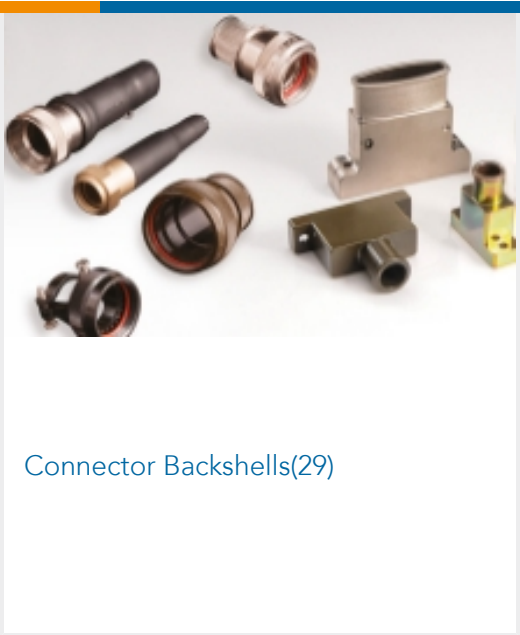
DEUTSCH HD



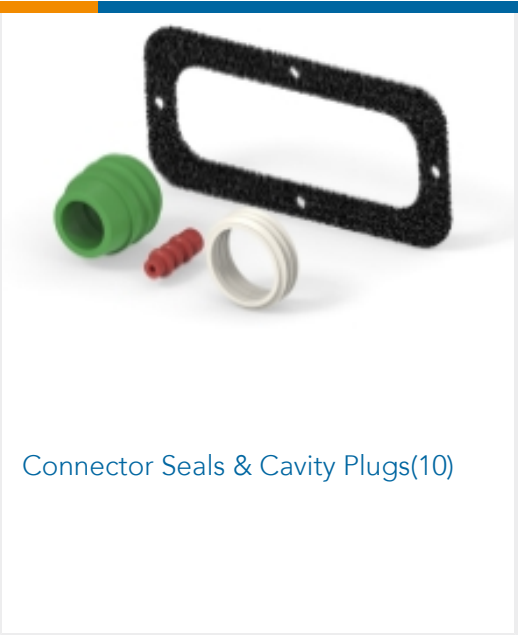
Automotive Connector Caps & Covers
(32)



Automotive Housings(742)



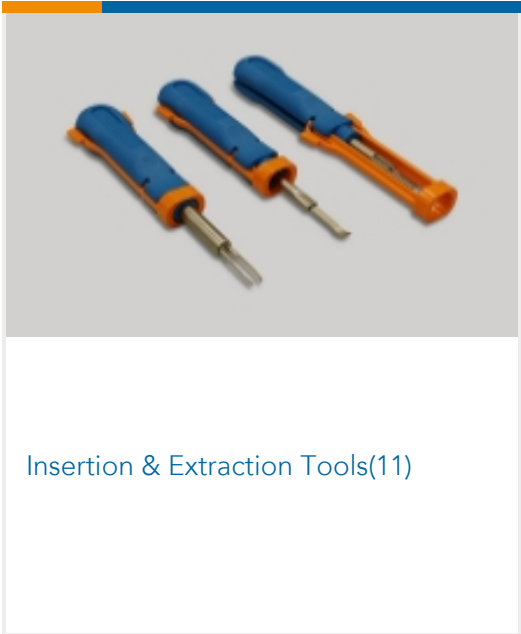
Connector Backshells(29)



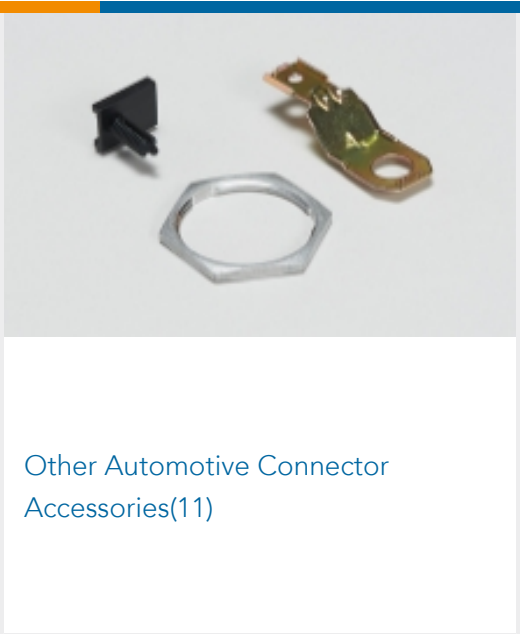
Connector Seals & Cavity Plugs(10)



Connector Strain Relief(5)



Insertion & Extraction Tools(11)



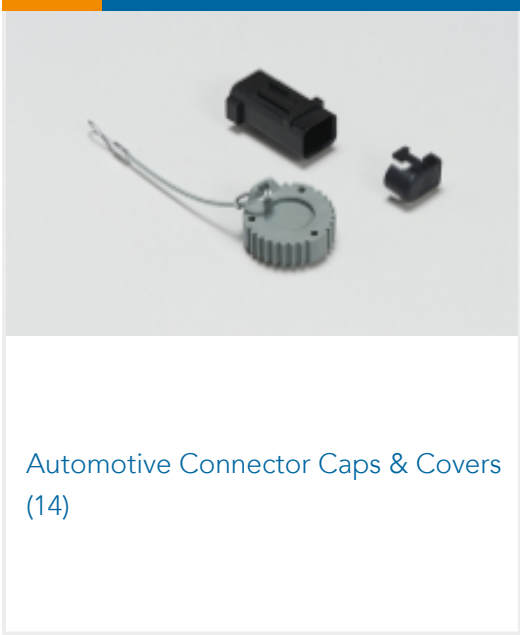
Other Automotive Connector
Accessories(11)



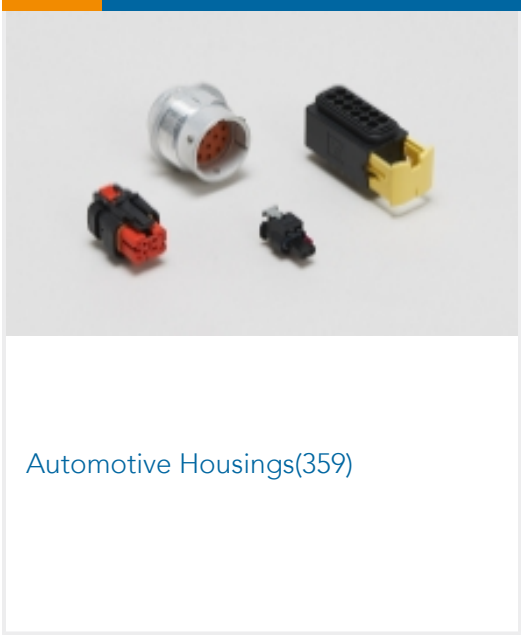
PCB Headers & Receptacles(1)

Also in the Series

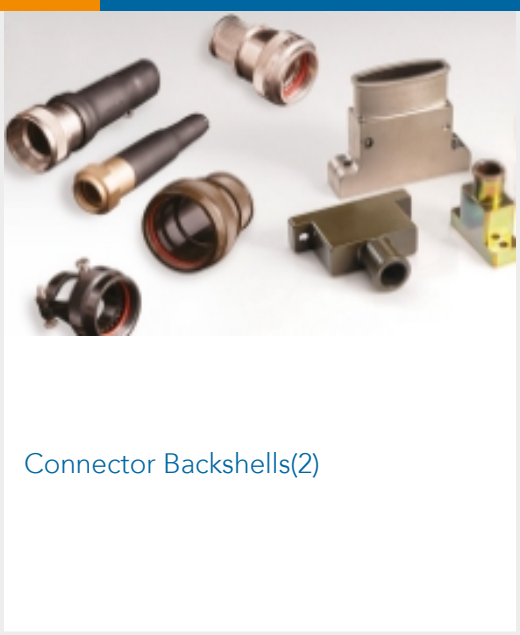
DEUTSCH HD30



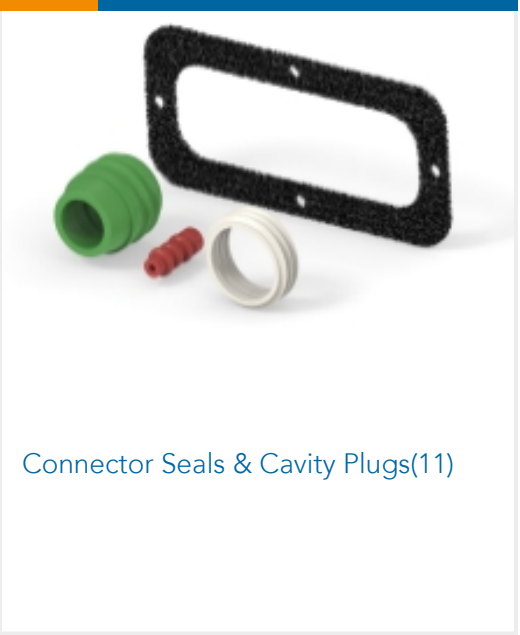
Automotive Connector Caps & Covers
(14)



Automotive Housings(359)



Connector Backshells(2)



Connector Seals & Cavity Plugs(11)



Connector Strain Relief(5)



Insertion & Extraction Tools(10)



Other Automotive Connector Accessories(6)

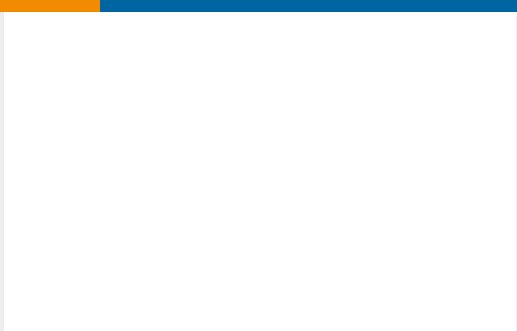
Customers Also Bought



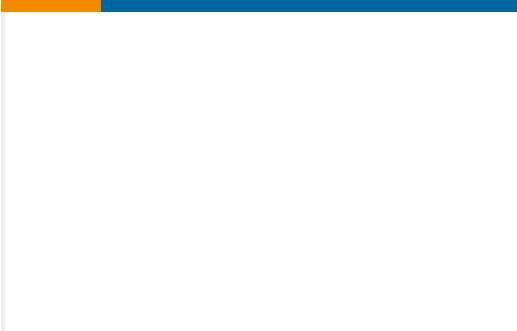
TE Part # HD34-18-6PN-C030
DEUTSCH HD30 Housings



TE Part # 776438-2
AS 16, 12P CAP ASSY, KEY, 2



TE Part # 0428-204-1890
ADAPTER



TE Part # 0428-204-2490
ADAPTER

Documents

Product Drawings
CABLE CLAMP, 24SZ, AL
English

CAD Files
3D PDF
3D
Customer View Model
ENG_CVM_CVM_0409-201-2400_J.2d_dxf.zip
English
Customer View Model
ENG_CVM_CVM_0409-201-2400_J.3d_igs.zip
English
Customer View Model
ENG_CVM_CVM_0409-201-2400_J.3d_stp.zip
English

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

Datasheets & Catalog Pages
ICT Terminals and Connectors Catalogue
English
CONNECTOR SELECTOR
English

Product Specifications
Application Specification



English