



Connectors > Automotive Connectors > Automotive Connector Accessories > Automotive Connector Caps & Covers >
Heavy Duty Sealed Connector Series Cap



Protection & Strain Relief Accessory Type: **Cover**
Cable Exit Angle: **180°**
Strain Relief: **Without**
Primary Product Color: **Black**
Primary Product Material: **PA**

[All Heavy Duty Sealed Connector Series Cap \(10\)](#)

Features

Product Type Features

Sealable	Yes
Protection & Strain Relief Accessory Type	Cover

Configuration Features

Number of Positions	8, 10, 12
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Body Features

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

Mechanical Attachment

Strain Relief	Without
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Usage Conditions

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Compatible With Connector Style	Housing For Male Terminals
Operating Temperature (Max)	70 °C, 75 °C, 80 °C, 85 °C, 90 °C, 100 °C, 105 °C, 110 °C, 120 °C[158 °F][167 °F][176 °F][185 °F][194 °F][212 °F][221 °F][230 °F][248 °F]
Operating Temperature Range	-40 - 120 °C[-40 - 248 °F]

Industry Standards

UL Flammability Rating	UL 94V-0
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Packaging Features

Packaging Quantity	500
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
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 applicable for solder process capability

Product Compliance Disclaimer

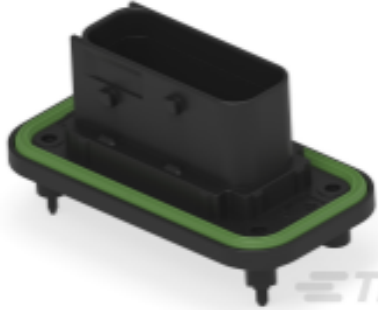
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 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-H3399-CH8172
Heavy Duty Sealed Connector Series Housings



TE Part # CAT-J4A-HDSCH
Heavy Duty Sealed Connector Headers



TE Part # 9-2334935-1
HD MATEnet 1+6 TAB HSG. ASSY, GRP D



TE Part # 9-2363899-1
HD MATEnet 1+6 HDR ASSY, GRP D, 90DEG



TE Part # 8-2363899-1
HD MATEnet 1+6 HDR ASSY, GRP D, 90DEG REV

Also in the Series | Heavy Duty Sealed Connector Series



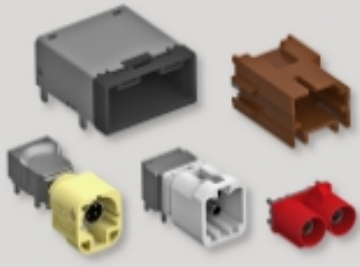
Automotive Connector Caps & Covers (25)



Automotive Housings(207)



Connector Seals & Cavity Plugs(5)



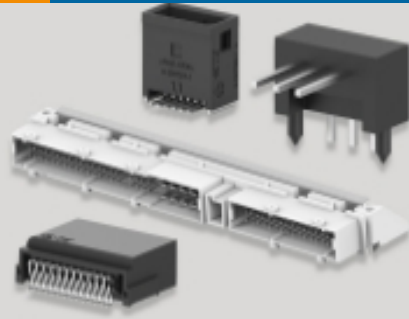
Data Connectivity Headers(2)



Data Connectivity Housings(16)



Other Automotive Connector Accessories(34)



PCB Headers & Receptacles(1)

Customers Also Bought



TE Part # 1-66253-0
MALE CONTACT ASSY. (STRIP)

TE Part # 2112302-1
PROTECTION CAP, FOR REC.HSG GROUP D

TE Part # 1703810-1
Heavy Duty Sealed Connector Series Fixing Slides

TE Part # 1-66741-2
TYPE XII FEMALE CONTACT

TE Part # 7-2151426-7
OCEAN_2.0_SPARE_PART_KIT-140F2100

TE Part # 1952025-1
Speed Sensor, Version 1

TE Part # 5-1393304-8
V23134M0052X157-EV-CBOX

Documents

Product Drawings
PROTECTION CAP,GROUP D,ASSY
English

CAD Files
3D PDF
3D
Customer View Model
ENG_CVM_CVM_2112295-1_B_c-2112295-1-b.2d_dxf.zip
English
Customer View Model
ENG_CVM_CVM_2112295-1_B_c-2112295-1-b.3d_igs.zip
English
Customer View Model
ENG_CVM_CVM_2112295-1_B_c-2112295-1-b.3d_stp.zip
English

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

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

Product Specifications



Application Specification

English