



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

Heavy Duty Sealed Connector Series Cap



Number of Positions: 2, 6, 7, 8

Primary Product Color: Black

Protection & Strain Relief Accessory Type: Cover

Primary Product Material: PBT GF

Cable Exit Angle: 180°

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

Features

Product Type Features

Protection & Strain Relief Accessory Type	Cover
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Configuration Features

Number of Positions	2, 6, 7, 8
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Body Features

Primary Product Color	Black
Primary Product Material	PBT GF
Cable Exit Angle	180°

Mechanical Attachment

Strain Relief	Without
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Usage Conditions

Compatible With Connector Style	Housing For Female Terminals
Operating Temperature (Max)	140 °C[284 °F]



Operating Temperature Range	-40 – 140 °C[-40 – 284 °F]
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Industry Standards

UL Flammability Rating	UL 94V-0
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Packaging Features

Packaging Method	Box
Packaging Quantity	1000

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 2025 (247) Candidate List Declared Against: JAN 2025 (247) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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 # 1-1418480-1
7 POS MIXED REC HSG CODA

TE Part # CAT-N10-RC4828
2.8mm Connectors for 48 Volt Ready
Connectivity Solutions

TE Part # 3-1579018-8
UNLOCK TOOL

Also in the Series | Heavy Duty Sealed Connector Series

Automotive Connector Caps & Covers
(25)

Automotive Headers(1)

Automotive Housings(215)

Connector Seals & Cavity Plugs(5)

Data Connectivity Headers(2)

Data Connectivity Housings(16)

Other Automotive Connector
Accessories(36)

PCB Headers & Receptacles(1)

Rectangular Power Connectors(1)

Customers Also Bought

TE Part #CAT-H3399-C1748
Heavy Duty Sealed Connector Series
Cap

TE Part #2348651-1
BLIND PLUG SEALED, MATENET,
ASSY

TE Part #2278730-2
3P CAN CONNECTOR, RECEPTACLE

TE Part #178022-1
FF 250 PLUG HSG DBL LOCK NAT



TE Part #K1132338
[Battery Disconnecter 35-411-160-R](#)

TE Part #CAT-H3399-CH8172
[Heavy Duty Sealed Connector Series Housings](#)

TE Part #DTM-04-4-P
[CONNECTEUR](#)

Documents

Product Drawings

[PROTECTION CAP, FOR REC.HSG GROUP C](#)

English

CAD Files

Customer View Model

[ENG_CVM_CVM_2112301-1_A.2d_dxf.zip](#)

English

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_2112301-1_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2112301-1_A.3d_stp.zip](#)

English

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Datasheets & Catalog Pages

[Heavy Duty Sealed Connector Series](#)

English

[HDSCS Catalog](#)

English

[ICT Terminals and Connectors Catalogue](#)

English

[CONNECTOR SELECTOR](#)

English

Product Specifications

[Application Specification](#)

English