

AMP | Heavy Duty Sealed Connector Series

TE Internal #: 2112293-1

Automotive Connector Caps & Covers, Cover, Cable Exit Angle 180° (In-Line), Black, PA, Heavy Duty Sealed Connector Series

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











Protection & Strain Relief Accessory Type: Cover

Cable Exit Angle: 180° (In-Line)

Strain Relief: Without

Primary Product Color: Black
Primary Product Material: PA

All Heavy Duty Sealed Connector Series Cap (10)

Features

Product Type Features

Troduct Type reduces	
Protection & Strain Relief Accessory Type	Cover
Connector System	Wire-to-Board, Wire-to-Device
Sealable	Yes
Configuration Features	
Number of Positions	2, 6, 7, 8
Body Features	
Cable Exit Angle	180° (In-Line)
Primary Product Color	Black
Primary Product Material	PA
Mechanical Attachment	
Strain Relief	Without

Compatible With Connector Style

Usage Conditions

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 94HB
Packaging Features	
Packaging Quantity	600
Packaging Method	Box
Other	
Serviceable	Yes

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: JUNE 2022 (224) Candidate List Declared Against: JAN 2022 (223) SVHC > Threshold: Not Yet Reviewed
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 # 1-2378180-1
7POS,HYBRID,HDR ASSY,180DEG,
COD A



TE Part # 1-2378182-1 8POS,TAB1.5X0.64,HDR ASSY, 180DEG,COD A





Also in the Series | Heavy Duty Sealed Connector Series



Automotive Connector Caps & Covers (25)



Automotive Housings(197)



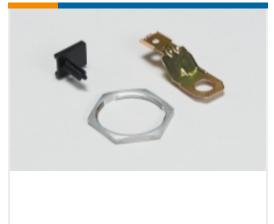
Automotive Seals & Cavity Plugs(5)



Data Connectivity Headers(2)



Data Connectivity Housings(18)



Other Automotive Connector Accessories(22)

Customers Also Bought

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TE Part #4-1670730-1 Heavy Duty Sealed Connector Series Housings





TE Part #963905-1
TAB A 1.6x0.6 CONTACT CS SWS Sn (LP)

Documents

Product Drawings

PROTECTION CAP, GROUP C, ASSY

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2112293-1_B_c-2112293-1-b.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2112293-1_B_c-2112293-1-b.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2112293-1_B_c-2112293-1-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

Product Specification

English

Product Environmental Compliance

Product Compliance

English

Product Compliance

English

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