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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	4, 6
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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

Compatible With Connector Style	Housing For Male Terminals
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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
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Packaging Features

Packaging Quantity	750
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: JUNE 2023 (235) 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

Also in the Series | Heavy Duty Sealed Connector Series



Automotive Connector Caps & Covers (25)



Automotive Housings(207)



Connector Seals & Cavity Plugs(5)



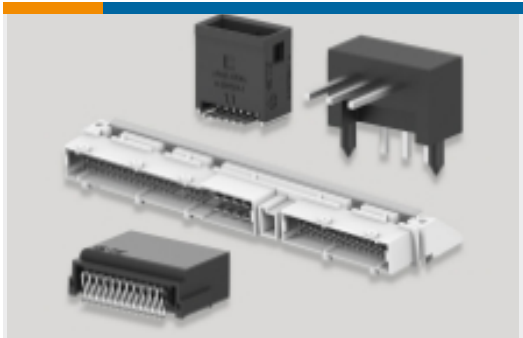
Data Connectivity Headers(2)



Data Connectivity Housings(16)



Other Automotive Connector Accessories(34)



PCB Headers & Receptacles(1)

Customers Also Bought



TE Part # 1-1703818-1
4POS,TAB 2.8X0.8,TAB HSG,ASSY,



TE Part # 1703810-6
SLIDE,TAB HSG GROUP B



TE Part # 8-966140-6
TAB HEADER 2.8 X 0.8 MM 21 POS



TE Part # 2112297-1
PROTECTION CAP,GROUP E,ASSY





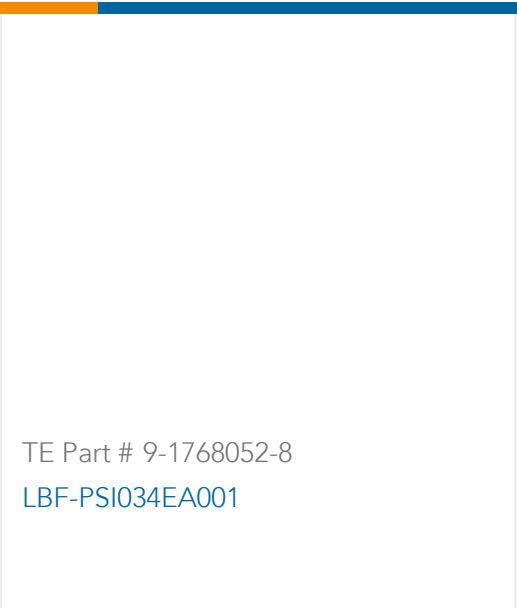
TE Part # 929092-1
MCP2,8 GEH ASSY2X8P



TE Part # 520971-4
ULTRA-POD 250 ASY REC 18-14 AWG
TPBR



TE Part # 1670365-2
COVER MIXED, 180, 2-3POS, NW4.5



TE Part # 9-1768052-8
LBF-PSI034EA001



TE Part # 282037-1
LOCKING CAP

Documents

Product Drawings
PROTECTION CAP,GROUP B,ASSY
English

CAD Files
Customer View Model
ENG_CVM_CVM_2112291-1_B.2d_dxf.zip
English
3D PDF
3D
Customer View Model
ENG_CVM_CVM_2112291-1_B.3d_igs.zip
English
Customer View Model
ENG_CVM_CVM_2112291-1_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