AMP | Heavy Duty Sealed Connector Series

TE Internal #: 2112300-1

Automotive Connector Caps & Covers, Cover, Cable Exit Angle 180°, Black, PBT GF, 6 / 4 Position, Heavy Duty Sealed Connector

Series

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Connectors > Automotive Connector > 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: PBT GF

All Heavy Duty Sealed Connector Series Cap (10)

Features

Product Type Features

Protection & Strain Relief Accessory Type	Cover
Configuration Features	
Number of Positions	4, 6
Body Features	
Cable Exit Angle	180°
Primary Product Color	Black
Primary Product Material	PBT GF
Mechanical Attachment	
Strain Relief	Without
Usage Conditions	
Compatible With Connector Style	Housing For Female Terminals



Operating Temperature (Max)	70 °C, 75 °C, 80 °C, 85 °C, 90 °C, 100 °C, 105 °C, 110 °C, 120 °C, 125 °C, 130 °C, 140 °C (158 °F)[167 °F)[176 °F)[185 °F)[194 °F)[212 °F][221 °F][230 °F][248 °F][257 °F][266 °F] [284 °F]
Operating Temperature Range	-40 – 140 °C[-40 – 284 °F]
Industry Standards	
UL Flammability Rating	UL 94V-0
Packaging Features	
Packaging Quantity	1000
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 2023 (235) Candidate List Declared Against: JUNE 2023 (235) 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

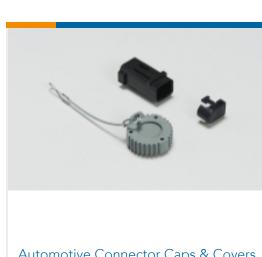
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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



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(18)



Other Automotive Connector Accessories(34)



PCB Headers & Receptacles(1)

Customers Also Bought



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



TE Part #2035366-7 Backshell,AS16,4P,90Deg,NC08,LP, Plug



TE Part #3-2112162-1 21POS,TAB2.8X0.8,TABHSG,CODE C, ASSY,SLD

















Documents

Product Drawings

PROTECTION CAP, FOR REC.HSG GROUP B

English

THD, S

CAD Files

Customer View Model

ENG_CVM_CVM_2112300-1_A.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2112300-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2112300-1_A.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

Automotive Connector Caps & Covers, Cover, Cable Exit Angle 180°, Black, PBT GF, 6 / 4 Position, Heavy Duty Sealed Connector Series



Application Specification

English