

TE Internal #: HD10-6BT Automotive Connector Caps & Covers, Boot, Cable Exit Angle 180°, Gray, PVC, 6 Position, -20 – 212 °F [-29 – 100 °C] View on TE.com >



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



Protection & Strain Relief Accessory Type: Boot

Cable Exit Angle: 180°

Strain Relief: With

Primary Product Color: Gray

Primary Product Material: PVC

Features

Product Type Features

Protection & Strain Relief Accessory Type	Boot
Sealable	No
Configuration Features	
Number of Positions	6
Body Features	
Cable Exit Angle	180°
Primary Product Color	Gray
Primary Product Material	PVC
Mechanical Attachment	
Strain Relief	With
Dimensions	
Compatible Cable Bundle Diameter Range	0 – 34.26 mm[0 – 1.349 in]
Usage Conditions	
Compatible With Connector Style	Plug, Receptacle

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Operating Temperature (Max)	100 °C[212 °F]
Operating Temperature Range	-29 – 100 °C[-20 – 212 °F]
Industry Standards	
Degree of Protection	IP6K9K
Packaging Features	
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: JAN 2023 (233) Candidate List Declared Against: JAN 2023 (233) Does not contain REACH SVHC

Halogen Content

Not Low Halogen - contains Br or Cl > 900 ppm.

Solder Process Capability

Not reviewed 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

HD10-6BT

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Customers Also Bought



Documents

Product Drawings BOOT, 6P, PLG/REC, ST, GRY

English

CAD Files

Customer View Model ENG_CVM_CVM_HD10-6BT_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_HD10-6BT_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_HD10-6BT_A.3d_stp.zip

English

3D PDF

3D

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

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Datasheets & Catalog Pages CONNECTOR SELECTOR

English

Product Specifications Application Specification

English