

TE Internal #: HD30-18BT

Automotive Connector Caps & Covers, Boot, Cable Exit Angle 180°, Gray, PVC, 6 / 21 / 20 Position, -20 – 212 °F [-29 – 100 °C]

View on TE.com >

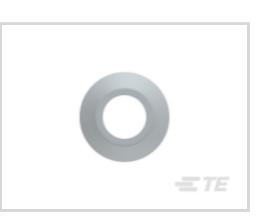


Connectors > Automotive Connectors > Automotive Connector Accessories > Automotive Connector Caps & Covers











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

Configuration Features	
Sealable	No
Protection & Strain Relief Accessory Type	Boot

Number of Positions	6, 8, 14, 20, 21

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 – 19.18 mm[0 – .755 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: 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 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

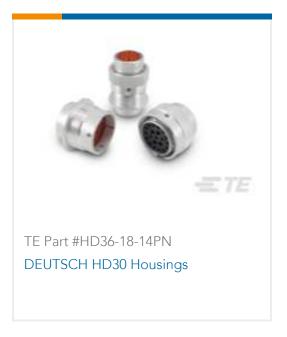
Compatible Parts







Customers Also Bought













Documents

Product Drawings BOOT, 18SZ, ST, GRY

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_HD30-18BT_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_HD30-18BT_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_HD30-18BT_A.3d_stp.zip

English

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



Datasheets & Catalog Pages

CONNECTOR SELECTOR

English

Product Specifications

Application Specification

English

Application Specification

English