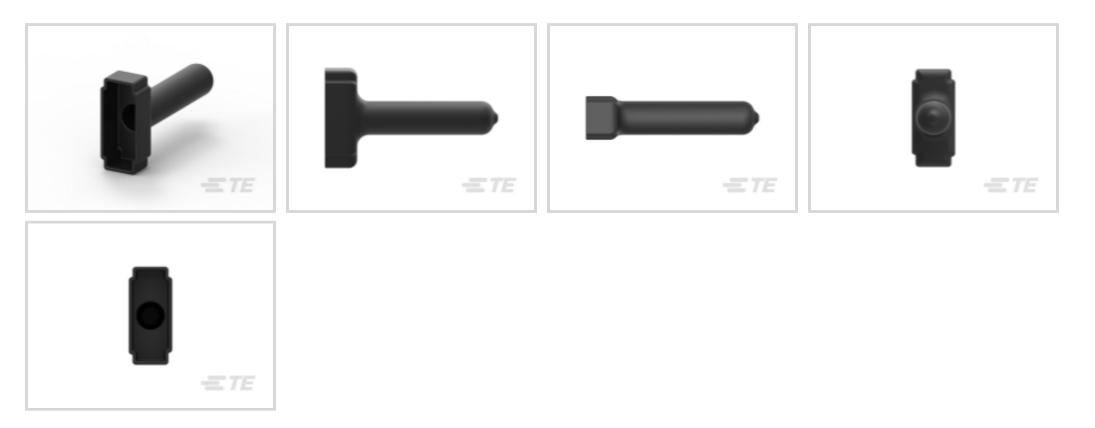
# DTM12S-BT-BK - ACTIVE

TE Internal #: DTM12S-BT-BK Automotive Connector Caps & Covers, Boot, Cable Exit Angle 180°, Black, PVC, 12 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: Black

Primary Product Material: PVC

## Features

### **Product Type Features**

Protection & Strain Relief Accessory Type	Boot				
Sealable	No				
Configuration Features					
Number of Positions	12				
Body Features					
Cable Exit Angle	180°				
Primary Product Color	Black				
Primary Product Material	PVC				
Mechanical Attachment					
Strain Relief	With				
Dimensions					
Compatible Cable Bundle Diameter Range	0 – 10.92 mm[0 – .43 in]				
Usage Conditions					
Compatible With Connector Style	Plug				

### DTM12S-BT-BK

Automotive Connector Caps & Covers, Boot, Cable Exit Angle 180°, Black, PVC, 12 Position, -20 – 212 °F [-29 – 100 °C]



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

Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

Not reviewed for solder process capability

### 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**

### DTM12S-BT-BK

Automotive Connector Caps & Covers, Boot, Cable Exit Angle 180°, Black, PVC, 12 Position, -20 – 212 °F [-29 – 100 °C]





# Customers Also Bought



BOOT, 3P, REC, ST, GRY	BOOT, 12P, REC, ST, BLK	RP424024	BOOT, 12P, PLG, ST, GRY
	E TE		
TE Part #085193P002 ES1000-NO.4-B7-X-75MM	TE Part #2289241-1 WS-25-001, SEAL, BLU, 8.17-9.66, DTSK		

### Documents

Product Drawings BOOT, 12P, PLG, ST, BLK

English

## CAD Files

### 3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_DTM12S-BT-BK\_A.2d\_dxf.zip

### DTM12S-BT-BK

Automotive Connector Caps & Covers, Boot, Cable Exit Angle 180°, Black, PVC, 12 Position, -20 – 212 °F [-29 – 100 °C]



English

Customer View Model ENG\_CVM\_CVM\_DTM12S-BT-BK\_A.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_DTM12S-BT-BK\_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