

### HDC | HDC IP68 EMC

TE Internal #: T1130165132-000

Heavy Duty Connector Hood, Bottom Entry, Screwlock, Sealable,

HDC IP68 EMC

View on TE.com >



Connectors > Rectangular Connectors > Rectangular Connector Hoods & Bases





Hood & Base Connector Product Type: Hood

Cable Entry Location: Bottom

Hood & Base Locking Device Type: Screwlock

Sealable: Yes

### **Features**

### **Product Type Features**

Hood & Base Connector Product Type	Hood
Sealable	Yes
Body Features	
Cable Entry Location	Bottom
Mechanical Attachment	
Thread Size	M32
Hood & Base Locking Device Type	Screwlock
Operation/Application	
Circuit Application	Power & Signal

## **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 2025 (247) Candidate List Declared Against: JAN 2022 (223) Does not contain REACH SVHC



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

Solder Process Capability

Not reviewed for solder process capability

#### Product Compliance Disclaimer

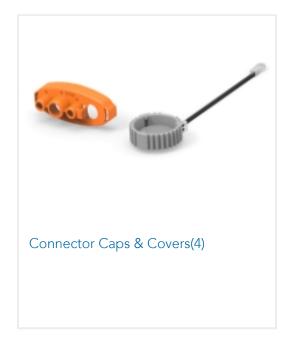
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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

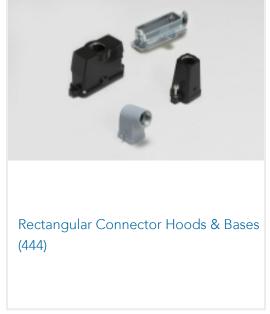
# Compatible Parts





# Also in the Series | HDC IP68 EMC





# Customers Also Bought

















### **Documents**

### **Product Drawings**

H16B-TGH-EMCS-M32

English

### **CAD Files**

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_T1130165132-000\_A.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_T1130165132-000\_A.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_T1130165132-000\_A.3d\_stp.zip

English

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

### Datasheets & Catalog Pages

**HEAVY DUTY CONNECTORS** 

English

**HEAVY DUTY CONNECTORS** 

Japanese

### **Product Specifications**

**Application Specification** 

English

