# T142516000-000 <

HDC | HDC IP68 EMC TE Internal #: T1425160000-000 Heavy Duty Connector Base Housing, Bottom Entry, Locking, Sealable, HDC IP68 EMC

#### View on TE.com >



Connectors > Rectangular Connectors > Rectangular Connector Hoods & Bases



Hood & Base Connector Product Type: Base Housing Cable Entry Location: Bottom Hood & Base Locking Device Type: Locking

Sealable: Yes

Circuit Application: Power & Signal

## Features

## Product Type Features

Hood & Base Connector Product Type

Sealable

Base Housing

Yes

### **Body Features**

Cable Entry Location	Bottom
Mechanical Attachment	
Locking Device Location	Housing
Hood & Base Locking Device Type	Locking
Housing Features	
Housing Material	Die Cast Aluminum
Usage Conditions	
Corrosion Protected	Yes
Operation/Application	
Circuit Application	Power & Signal
Packaging Features	
Packaging Method	Box
Product Compliance	
For compliance documentation, visit the product page on TE.com>	

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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	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-



## **Compatible Parts**





## T1425160000-000

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# Also in the Series HDC IP68 EMC



# Customers Also Bought



## Documents

**Product Drawings** H16B-AG-BO-EMC

English

## **CAD** Files

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_T1425160000-000\_A.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_T1425160000-000\_A.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_T1425160000-000\_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

**Product Specifications Application Specification** 

**S** For support call+1 800 522 6752

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English