

## HDC | HDC IP68 EMC, HDC IP65

TE Internal #: T1240105129-000

Heavy Duty Connector Hood, Top & Side Entry, Locking Clip,

Sealable, HDC IP68 EMC

View on TE.com >



Connectors > Rectangular Connectors > Rectangular Connector Hoods & Bases











Hood & Base Connector Product Type: Hood

Cable Entry Location: Top & Side

Hood & Base Locking Device Type: Locking Clip

Sealable: Yes

EU RoHS Compliance: Compliant

#### **Features**

## Usage Conditions

Corrosion Protected	Yes
Housing Features	
Housing Material	Die Cast Aluminum
Operation/Application	
Circuit Application	Power & Signal
Mechanical Attachment	
Thread Size	PG29
Hood & Base Locking Device Type	Locking Clip
Product Type Features	
Hood & Base Connector Product Type	Hood

Yes

Top & Side

## Other

Sealable

**Body Features** 

Cable Entry Location



EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

## **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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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

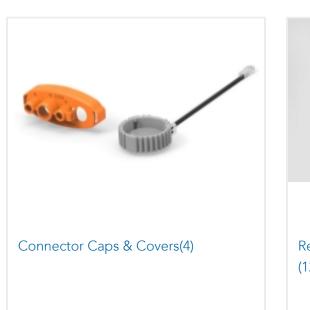


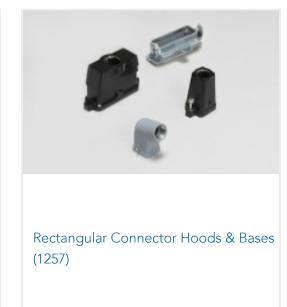




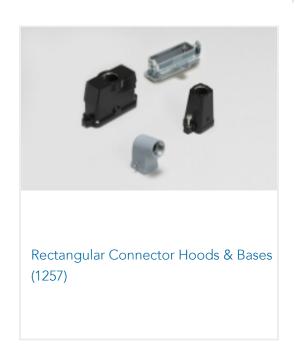
Also in the Series | HDC IP68 EMC







## Also in the Series | HDC IP65

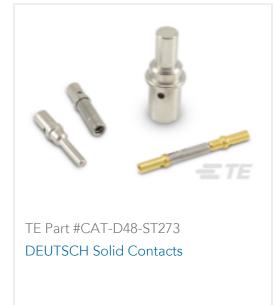


# Customers Also Bought

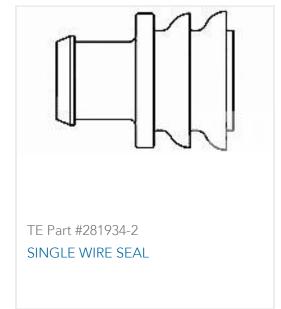












## **Documents**

Product Drawings
H10B-TGH-EMC-PG29

English

**CAD Files** 

3D PDF

3D



**Customer View Model** 

ENG\_CVM\_CVM\_T1240105129-000\_A.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_T1240105129-000\_A.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_T1240105129-000\_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