# T1240240221-100 ACTIVE



## HDC | HDC IP65

TE Internal #: T1240240221-100

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

HDC IP65

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: Locking

Sealable: Yes

Circuit Application: Power & Signal

#### **Features**

## **Product Type Features**

Body Features	
Sealable	Yes
Hood & Base Connector Product Type	Hood

Cable Entry Location	Bottom	
Mechanical Attachment		

#### Locking Device Location Hood

Thread Size	2PG21
Hood & Base Locking Device Type	Locking

## **Housing Features**

Housing Material	Die Cast Aluminum

#### **Dimensions**

Product Width	43 mm
Product Length	120 mm
Product Height	76 mm

## **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>

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-reach

# Compatible Parts

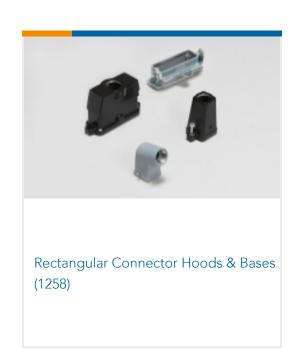






# Also in the Series | HDC IP65





# Customers Also Bought



TE Part #T1420100000-000 H10B-AG-BO



TE Part #T1270243121-000 H24B-TSBHS-PG21



TE Part #T1280243121-000 H24B-TGBHS-PG21



TE Part #T1280243221-000 H24B-TGBHS-2PG21



H24B-AG-BO



TE Part #T3033253250-000 INCR-25/32-M







TE Part #T4152123005-250 RPC-M12-5MS-25.0-M12-5FS-PUR

## **Documents**

Product Drawings H24B-TGH-2PG21

English

CAD Files
3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_T1240240221-100\_A.2d\_dxf.zip



English

**Customer View Model** 

ENG\_CVM\_CVM\_T1240240221-100\_A.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_T1240240221-100\_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** 

English