# T1250162121-000 ACTIVE



#### HDC | HDC IP65

TE Internal #: T1250162121-000

TE Internal Description: H16B-TSB-PG21

View on TE.com >



Connectors > Rectangular Connectors > Rectangular Connector Hoods & Bases



Hood & Base Connector Product Type: Hood

Cable Entry Location: Side

Hood & Base Locking Device Type: Locking

Sealable: Yes

Circuit Application: Power & Signal

#### **Features**

#### **Product Type Features**

Product Size	6
Hood & Base Connector Product Type	Hood
Sealable	Yes

### **Body Features**

Material	Die Cast Aluminum
Cable Entry Location	Side

#### **Mechanical Attachment**

Locking Device Location	Hood
Screw & Hole Thread Size	PG21
Hood & Base Locking Device Type	Locking

#### **Dimensions**

Width	43 mm
Length	93.5 mm

#### **Usage Conditions**

Corrosion Protected	Yes

#### Operation/Application

Circuit Application	Power & Signal	
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### **Packaging Features**



Packaging Method	Box	
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#### **Product Compliance**

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Compliant with Exemptions
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2021 (211) Candidate List Declared Against: JAN 2021 (211) SVHC > Threshold: Pb (.35% in Component) Article Safe Usage Statements: Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
Halogen Content	Not Yet Reviewed for halogen content
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**













TE Part # T1460160121-000 H16B-SDR-BO-PG21



TE Part # T1460160221-000 H16B-SDR-BO-2PG21



TE Part # T1460161121-000 H16B-SDRM-BO-PG21



TE Part # T1460161221-000 H16B-SDRM-BO-2PG21



## Also in the Series | HDC IP65



Rectangular Connector Hoods & Bases (1258)

# Customers Also Bought



TE Part #T1410101000-000 H10B-AGS



TE Part #T1430240000-000 H24B-AD-BO



TE Part #T1410102000-000 H10B-AG



TE Part #T1410242000-000 H24B-AG



TE Part #T1240240129-000 H24B-TGH-PG29



TE Part #T1280242129-000 H24B-TGBH-PG29



TE Part #T1340240129-000 H24B-TGH-RO-PG29









#### **Documents**

#### **Product Drawings**

H16B-TSB-PG21

English

#### **CAD Files**

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_T1250162121-000\_A.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_T1250162121-000\_A.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_T1250162121-000\_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** 

English