

T1210160132-000 ✓ ACTIVE

HDC | HDC IP65

TE Internal #: T1210160132-000

TE Internal Description: H16B-TS-M32

[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 Clip**

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

Screw & Hole Thread Size	M32
Hood & Base Locking Device Type	Locking Clip

### Usage Conditions

Corrosion Protected	Yes
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### Operation/Application

Circuit Application	Power & Signal
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## 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 2021 (211) Candidate List Declared Against: JAN 2021 (211) Does not contain REACH SVHC
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

 <p>TE Part # T2070164101-000 H16BN-T4-M</p>	 <p>TE Part # T2050323101-000 HEEE-032-M</p>	 <p>TE Part # T2050402101-000 HEEE-040-M</p>	 <p>TE Part # T2050482101-000 HEEE-048-M</p>
 <p>TE Part # T2059482101-000 HEEE-048-M</p>	 <p>TE Part # T2106062101-000 HWK6/6-012-M</p>	 <p>TE Part # T2120142101-000 HK12/2-014-M</p>	 <p>TE Part # CAT-H3399-IN722 HDC HEE RAIL COMPLIANT INSERT SERIES</p>



TE Part # CAT-H3399-IN722A  
HDC HEEE RAIL COMPLIANT INSERT SERIES



TE Part # T2100042101-000  
HK4/0-004-M,WITH ONE SLOT SCREW SERIES



TE Part # T3609320102-000  
DLX-32-M



TE Part # T2060062101-000  
HSB-006-M



TE Part # T2020402101-000  
HD-040-M



TE Part # T2040162101-000  
HE-016-M



TE Part # T2040163101-000  
HE-016-MS



TE Part # T1410161000-000  
H16B-AGS



TE Part # T1410162000-000  
H16B-AG



TE Part # T1410162000-100  
H16B-AG




TE Part # T1010161200-000  
H16B-KDTP



TE Part # T1440162609-000  
H16B-SGR-6PG9

Also in the Series | **HDC IP65**



Rectangular Connector Hoods & Bases  
(1258)

Customers Also Bought



TE Part #T1329031120-000  
H3A-TG-M20



TE Part #T1220160132-000  
H16B-TG-M32



TE Part #T1210100125-000  
H10B-TS-M25



TE Part #T1410102000-000  
H10B-AG



## Documents

### Product Drawings

#### H16B-TS-M32

English

### CAD Files

#### 3D PDF

3D

#### Customer View Model

[ENG\\_CVM\\_CVM\\_T1210160132-000\\_A.2d\\_dxf.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_CVM\\_T1210160132-000\\_A.3d\\_igs.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_CVM\\_T1210160132-000\\_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

English

### Product Specifications

#### Application Specification

English

