

T1440162125-000 ✓ ACTIVE

HDC | HDC IP65

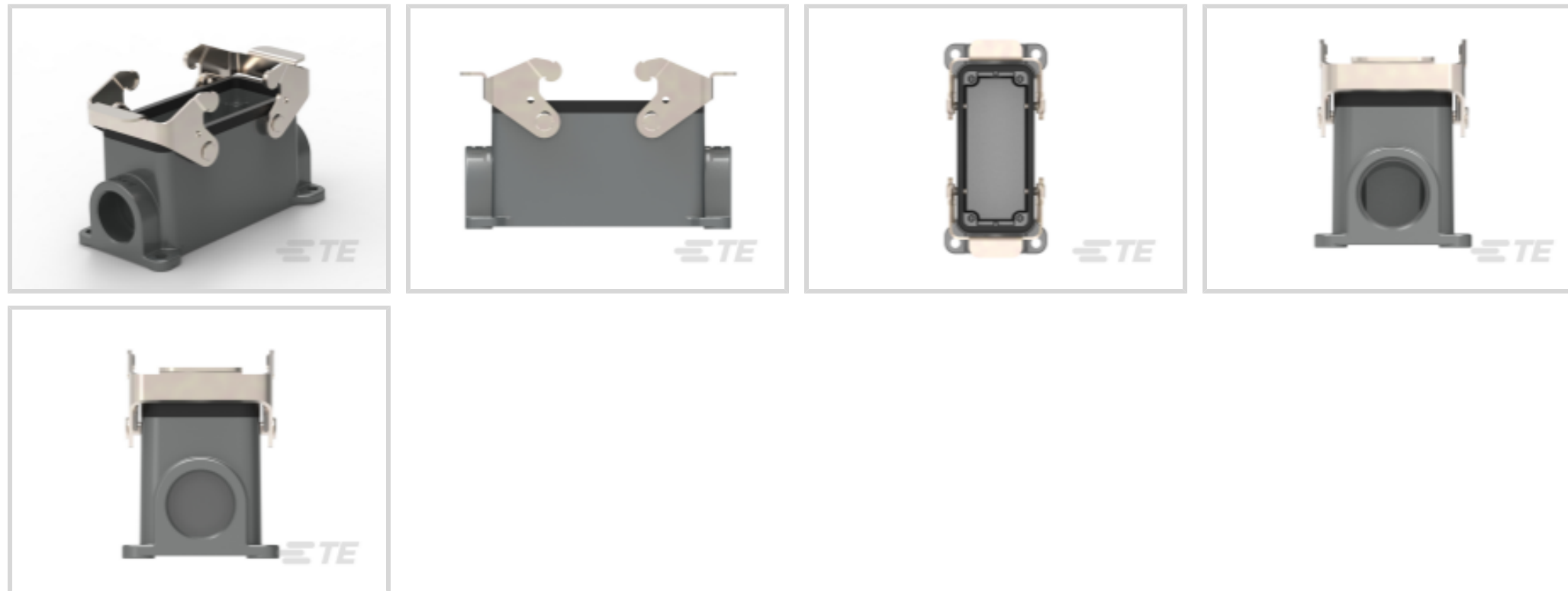
TE Internal #: T1440162125-000

Heavy Duty Connector Base Housing, Side Entry, Locking Clip,  
Sealable, HDC IP65

[View on TE.com >](#)



Connectors > Rectangular Connectors > Rectangular Connector Hoods & Bases



Hood & Base Connector Product Type: **Base Housing**

Cable Entry Location: **Side**

Hood & Base Locking Device Type: **Locking Clip**

Sealable: **Yes**

## Features

### Product Type Features

Hood & Base Connector Product Type	Base Housing
Sealable	Yes

### Body Features

Cable Entry Location	Side
----------------------	------

### Mechanical Attachment

Thread Size	M25
Hood & Base Locking Device Type	Locking Clip

### Housing Features

Housing Material	Die Cast Aluminum
------------------	-------------------

### Usage Conditions

Corrosion Protected	Yes
---------------------	-----

### Operation/Application

Circuit Application	Power & Signal
---------------------	----------------

## 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	Not Low Halogen - contains Br or Cl > 900 ppm.
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 # T1010162100-000 H16B-KDBP</p>	 <p>TE Part # T3609250102-000 DLX-25-M</p>	 <p>TE Part # T1210160125-000 H16B-TS-M25</p>	 <p>TE Part # T2040162201-000 HE-016-F</p>
--	---	--	---

## Also in the Series | [HDC IP65](#)



Rectangular Connector Hoods & Bases (1258)

## Customers Also Bought



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



TE Part #T1509161000-000  
H16A-AGS



TE Part #T1410162000-000  
H16B-AG



TE Part #T1210100120-000  
H10B-TS-M20



TE Part #T1210240132-000  
H24B-TS-M32



TE Part #T1210160125-000  
H16B-TS-M25



TE Part #T1010102100-000  
H10B-KDBP



TE Part #T2400001160-000  
CSM-16

## Documents

### Product Drawings

[H16B-SGR-M25](#)

English

### CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_T1440162125-000\\_A.2d\\_dxf.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_T1440162125-000\\_A.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_T1440162125-000\\_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