

[Connectors > Rectangular Connectors > Rectangular Connector Hoods & Bases](#)Hood & Base Connector Product Type: **Base Housing**Hood & Base Locking Device Type: **Locking Lever**

## Features

### Product Type Features

Hood & Base Connector Product Type	Base Housing
------------------------------------	--------------

### Body Features

Primary Product Color	Gray
-----------------------	------

### Mechanical Attachment

Hood & Base Locking Device Type	Locking Lever
---------------------------------	---------------

### Housing Features

Housing Material	Nylon
------------------	-------

### Dimensions

Product Width	56.6 mm[2.228 in]
---------------	-------------------

Product Length	49.8 mm[1.96 in]
----------------	------------------

Product Height	37.4 mm[1.472 in]
----------------	-------------------

### Packaging Features

Packaging Quantity	20
--------------------	----

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: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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



## Documents

### Product Drawings

#### HB DOUBLE PLASTIC LOCKING

English

### CAD Files

#### 3D PDF

3D

#### Customer View Model

[ENG\\_CVM\\_CVM\\_T0923004002-001\\_A.2d\\_dxf.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_T0923004002-001\\_A.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_T0923004002-001\\_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**

Product Specification

English

[Product Specification](#)

[HB IP65 plastic locking Hood and Housing series qualification test report](#)

English