# T1250162125-000 - ACTIVE

HDC | HDC IP65 TE Internal #: T1250162125-000 Heavy Duty Connector Hood, Side Entry, Locking Clip, Sealable, HDC IP65

#### 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

| Hood & Base Connector Product Type | Hood              |
|------------------------------------|-------------------|
| 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    |

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Heavy Duty Connector Hood, Side Entry, Locking Clip, Sealable, HDC IP65



## 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: JUNE 2023<br>(235)<br>Candidate List Declared Against: JUNE<br>2023 (235)<br>SVHC > Threshold:<br>Pb (.35% in Component Part)<br>Aticle Safe Usage Statements:<br>Do not eat, drink or smoke when using this product. Wash thoroughly after<br>handling. Recycle if possible and dispose of the article by following all applicable<br>governmental regulations relevant to your geographic location. |
| Halogen Content                               | Low Halogen - Br, Cl, F, I < 900 ppm per<br>homogenous material. Also BFR/CFR/PVC<br>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**



### T1250162125-000

Heavy Duty Connector Hood, Side Entry, Locking Clip, Sealable, HDC IP65







TE Part # T1460161125-000 H16B-SDRM-BO-M25



TE Part # T1460161225-000 H16B-SDRM-BO-2M25

# Also in the Series | HDC IP65





# Customers Also Bought





## T1250162125-000

Heavy Duty Connector Hood, Side Entry, Locking Clip, Sealable, HDC IP65



## Documents

**Product Drawings** H16B-TSB-M25

English

## **CAD** Files

3D PDF

3D

**Customer View Model** ENG\_CVM\_CVM\_T1250162125-000\_A.2d\_dxf.zip

English

Customer View Model ENG\_CVM\_CVM\_T1250162125-000\_A.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_T1250162125-000\_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