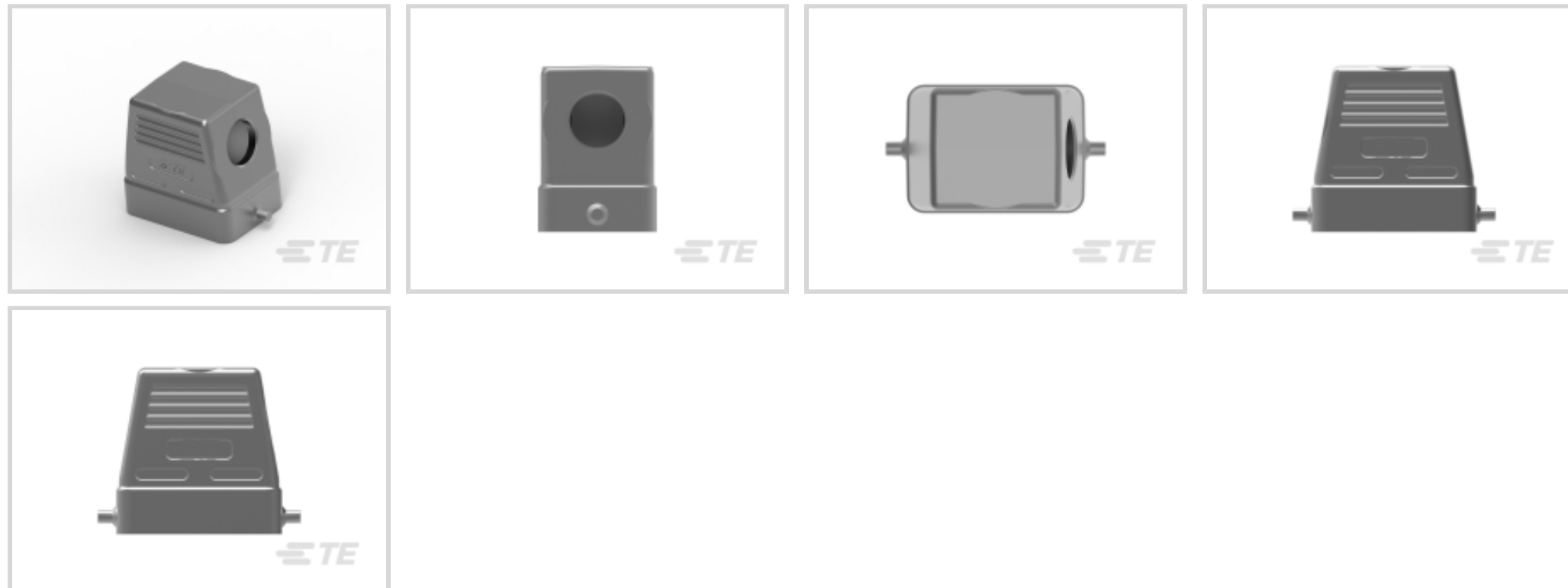




Connectors > Rectangular Connectors > Rectangular Connector Hoods & Bases



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	3
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	M20
Hood & Base Locking Device Type	Locking

### Dimensions

Width	43 mm
Length	60 mm

### Usage Conditions

Corrosion Protected	Yes
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### 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
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: JUN 2020 (209) Candidate List Declared Against: JAN 2020 (205) 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



TE Model / Part # T1620063220-000  
H6B-SDR-2M20



TE Model / Part # T1620063120-000  
H6B-SDR-M20



TE Model / Part # T1610063220-000  
H6B-SGR-2M20



TE Model / Part # T1610062120-000  
H6B-SGRS-M20



TE Model / Part # T2040062101-000  
HE-006-M



TE Model / Part # T1500063000-000  
H6B-AG



TE Model / Part # T3609200102-000  
DLX-20-M



TE Model / Part # T1610062220-000  
H6B-SGRS-2M20



TE Model / Part # T1620064120-000  
H6B-SDRM-M20



TE Model / Part # T1610063120-000  
H6B-SGR-M20



TE Model / Part # T1620064320-000  
H6B-SDRMS-M20



TE Model / Part # T1620064420-000  
H6B-SDRMS-2M20



TE Model / Part # T2120060203-000  
H6B-SDR-M20,DSJXH




TE Model / Part # T1010061300-000  
H6B-KDTPM-NR



TE Model / Part # T3165200311-000  
BLIND-20-HM

### Also in the Series | HDC IP65



Rectangular Connector Hoods & Bases  
(1248)

### Customers Also Bought



## Documents

### Product Drawings

H6B-TS-M20

English

### CAD Files

3D PDF

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_T1310060120-000\\_A.2d\\_dxf.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_T1310060120-000\\_A.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_T1310060120-000\\_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

[HDC Connectors - July 2015 \(English\)](#)

English

[HDC Flyers July 2015 \(Chinese\)](#)

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[Product Specifications](#)

[Application Specification](#)

English