



Connectors > Rectangular Connectors > Rectangular Connector Hoods & Bases



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

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	Base Housing
Sealable	Yes

### Body Features

Material	Die Cast Aluminum
Cable Entry Location	Side

### Mechanical Attachment

Locking Device Location	Housing
Screw & Hole Thread Size	PG16
Hood & Base Locking Device Type	Locking

### Dimensions

Length	40 mm
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### 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 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	<p>Current ECHA Candidate List: JAN 2021 (211)</p> <p>Candidate List Declared Against: JAN 2021 (211)</p> <p>SVHC &gt; Threshold:</p> <p>Pb (.35% in Component)</p> <p><b>Article Safe Usage Statements:</b>                      Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.</p>
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 # T1310060116-000 H6B-TS-PG16</p>	 <p>TE Part # T2040062201-000 HE-006-F</p>	 <p>TE Part # T1010062100-000 H6B-KDBP</p>	 <p>TE Part # T3609160101-000 DLX-16-MS</p>
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Also in the Series | [HDC IP65](#)



Rectangular Connector Hoods & Bases  
(1258)

## Customers Also Bought



TE Part #T1310060116-000  
H6B-TS-PG16



TE Part #T1210100121-000  
H10B-TS-PG21



TE Part #3-2271014-0  
CELLO,REC,64P,TH,V,FG,DIP3.0,-



TE Part #2176409-1  
SQH20 60R 5% WIRE



TE Part #1879556-7  
SQH40 100R 5% WIRE 6.35MM  
FASTON HIGH MO



TE Part #T1130165125-001  
H16B-TGH-EMCS-N-M25



TE Part #T1130165132-001  
H16B-TGH-EMCS-N-M32



TE Part #T1270162129-000  
H16B-TSBH-PG29



TE Part #T1270162132-000  
H16B-TSBH-M32



TE Part #T4111502042-000  
M12,MALE,STRAIGHT,D CODE,4P,  
PG9,SILVER

## Documents

### Product Drawings

[H6B-SGR-PG16](#)

English

### CAD Files

[3D PDF](#)

[3D](#)

### Customer View Model

[ENG\\_CVM\\_CVM\\_T1610063116-000\\_A.2d\\_dxf.zip](#)



English

**Customer View Model**

[ENG\\_CVM\\_CVM\\_T1610063116-000\\_A.3d\\_igs.zip](#)

English

**Customer View Model**

[ENG\\_CVM\\_CVM\\_T1610063116-000\\_A.3d\\_stp.zip](#)

English

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## Datasheets & Catalog Pages

**HEAVY DUTY CONNECTORS**

English

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## Product Specifications

**Application Specification**

English