



Connectors > Rectangular Connectors > Rectangular Connector Hoods & Bases



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

Cable Entry Location: **Bottom**

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

Sealable: **Yes**

Features

Product Type Features

Hood & Base Connector Product Type	Base Housing
Sealable	Yes

Body Features

Cable Entry Location	Bottom
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Mechanical Attachment

Locking Device Location	Housing
Hood & Base Locking Device Type	Locking

Housing Features

Housing Material	Die Cast Aluminum
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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
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 2023 (235) SVHC > Threshold: Pb (.35% in Component) Article Safe Usage Statements: 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.
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

 TE Part # T1310160125-000 H16B-TS-RO-M25	 TE Part # T1320160121-000 H16B-TG-RO-PG21	 TE Part # T1310160120-000 H16B-TS-RO-M20	 TE Part # T1310160132-000 H16B-TS-RO-M32
 TE Part # T1320160125-000 H16B-TG-RO-M25	 TE Part # T1320160132-000 H16B-TG-RO-M32	 TE Part # T1330160121-000 H16B-TSH-RO-PG21	 TE Part # T1330160125-000 H16B-TSH-RO-M25



 TE Part # T1330160129-000 H16B-TSH-RO-PG29	 TE Part # T1330160132-000 H16B-TSH-RO-M32	 TE Part # T1340160125-000 H16B-TGH-RO-M25	 TE Part # T1340160129-000 H16B-TGH-RO-PG29
 TE Part # T1340160140-000 H16B-TGH-RO-M40	 TE Part # T1330160140-000 H16B-TSH-RO-M40	 TE Part # T1340160121-000 H16B-TGH-RO-PG21	 TE Part # T1340160132-000 H16B-TGH-RO-M32
 TE Part # T1310160121-000 H16B-TS-RO-PG21	 TE Part # T2040162201-000 HE-016-F	 TE Part # T1310160225-000 H16B-TS-RO-2M25	 TE Part # T1320160113-000 H16B-TG-RO-PG13.5

Also in the Series

HDC IP65



Rectangular Connector Hoods & Bases
(1258)

Customers Also Bought

 TE Part #T1509161000-000 H16A-AGS	 TE Part #T2010162101-000 HA-016-M	 TE Part #T1500243000-000 H24B-AG-LB	 TE Part #T2040162101-000 HE-016-M
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TE Part #T2020001015-000
CDM-1.5



TE Part #T2020002015-000
CDF-1.5



TE Part #1838274-3
M12 Fld Ser CONN. Female Skt S



TE Part #T1240160121-000
H16B-TGH-PG21



TE Part #172773-4
MIC MARK-2 REC B TYPE CONTACT

Documents

Product Drawings

H16B-AG-LB

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_T1500163000-000_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_T1500163000-000_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_T1500163000-000_A.3d_stp.zip

English

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Datasheets & Catalog Pages

Heavy Duty Connectors

English

HEAVY DUTY CONNECTORS

English

HEAVY DUTY CONNECTORS

Japanese

Product Specifications



Application Specification

English