



Connectors > Rectangular Connectors > Rectangular Connector Hoods & Bases



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

Cable Entry Location: **Bottom**

Features

Product Type Features

Hood & Base Connector Product Type	Base Housing
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Body Features

Primary Product Color	Gray
Cable Entry Location	Bottom

Mechanical Attachment

Locking Device Location	Housing
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Housing Features

Housing Material	Die Cast Aluminum
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Usage Conditions

Corrosion Protected	Yes
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Packaging Features

Packaging Quantity	1
Packaging Method	Bag

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

 TE Part # T2010162201-000 HA-016-F	 TE Part # T1319160111-000 H16A-TS-PG11	 TE Part # T1319160120-000 H16A-TS-M20	 TE Part # T1319160125-000 H16A-TS-M25
 TE Part # T1329160116-000 H16A-TG-PG16	 TE Part # T1329160120-000 H16A-TG-M20	 TE Part # T1329160125-000 H16A-TG-M25	 TE Part # T1339160120-000 H16A-TSH-M20



 TE Part # T1339160121-000 H16A-TSH-PG21	 TE Part # T1339160125-000 H16A-TSH-M25	 TE Part # T1349160120-000 H16A-TGH-M20	 TE Part # T1349160125-000 H16A-TGH-M25
 TE Part # T13X9162525-000 H16A-TS/GH-2M25	 TE Part # T2010164201-000 HA-016-FC 1-16	 TE Part # T2020252201-000 HD-025-F	 TE Part # T1319160116-000 H16A-TS-PG16
 TE Part # T1319160121-000 H16A-TS-PG21	 TE Part # T1329160121-000 H16A-TG-PG21	 TE Part # T1339160116-000 H16A-TSH-PG16	 TE Part # T1349160116-000 H16A-TGH-PG16

Also in the Series | [HDC IP65](#)



Rectangular Connector Hoods & Bases
(1258)

Customers Also Bought

 TE Part # T1500243000-000 H24B-AG-LB	 TE Part # T2040162101-000 HE-016-M	 TE Part # T1240160121-000 H16B-TGH-PG21	 TE Part # T1500163000-000 H16B-AG-LB
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TE Part # T2010322101-000
HA-016-M 17-32



TE Part # T2010322201-000
HA-016-F 17-32



TE Part # T2010162101-000
HA-016-M



TE Part # T2010042201-000
HA-004-F



TE Part # T1410242000-000
H24B-AG



TE Part # T2040242101-000
HE-024-M

Documents

Product Drawings

H16A-AGS

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_T1509161000-000_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_T1509161000-000_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_T1509161000-000_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

Application Specification