



Connectors > Rectangular Connectors > Rectangular Connector Hoods & Bases



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

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

Sealable: **Yes**

Circuit Application: **Power & Signal**

Features

Product Type Features

| | |
|------------------------------------|--------------|
| Product Size | 6 |
| Hood & Base Connector Product Type | Base Housing |
| Sealable | Yes |

Body Features

| | |
|----------|-------------------|
| Material | Die Cast Aluminum |
|----------|-------------------|

Mechanical Attachment

| | |
|---------------------------------|--------------|
| Hood & Base Locking Device Type | Locking Clip |
|---------------------------------|--------------|

Usage Conditions

| | |
|---------------------|-----|
| Corrosion Protected | Yes |
|---------------------|-----|

Operation/Application

| | |
|---------------------|----------------|
| Circuit Application | Power & Signal |
|---------------------|----------------|

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: JAN 2021 (211) Candidate List Declared Against: JAN 2021 (211) SVHC > Threshold: Pb (.35% in Pb-Alloy in Steel) 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 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



TE Part # T2040162201-000
HE-016-F



TE Part # T1310160132-000
H16B-TS-RO-M32


Also in the Series | HDC IP65




Rectangular Connector Hoods & Bases
(1258)




Customers Also Bought




TE Part #T1320160121-000
H16B-TG-RO-PG21




TE Part #T1410102000-000
H10B-AG




TE Part #T1220160121-000
H16B-TG-PG21




TE Part #T1329030111-000
H3A-MTG-PG11




TE Part #T1230240129-000
H24B-TSH-PG29




TE Part #T1330060125-000
H6B-TSH-M25




TE Part #T1340160129-000
H16B-TGH-RO-PG29



TE Part #T1230160129-000
H16B-TSH-PG29



TE Part #TAA751A1611-002
Fieldbus,DeviceNet M12 A-Code 5p
PVC



TE Part #T1310160121-000
H16B-TS-RO-PG21

Documents

Product Drawings

H16B-ADM-LB

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_T1510163001-000_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_T1510163001-000_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_T1510163001-000_A.3d_stp.zip

English

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Datasheets & Catalog Pages
HEAVY DUTY CONNECTORS

English

Product Specifications
Application Specification

English