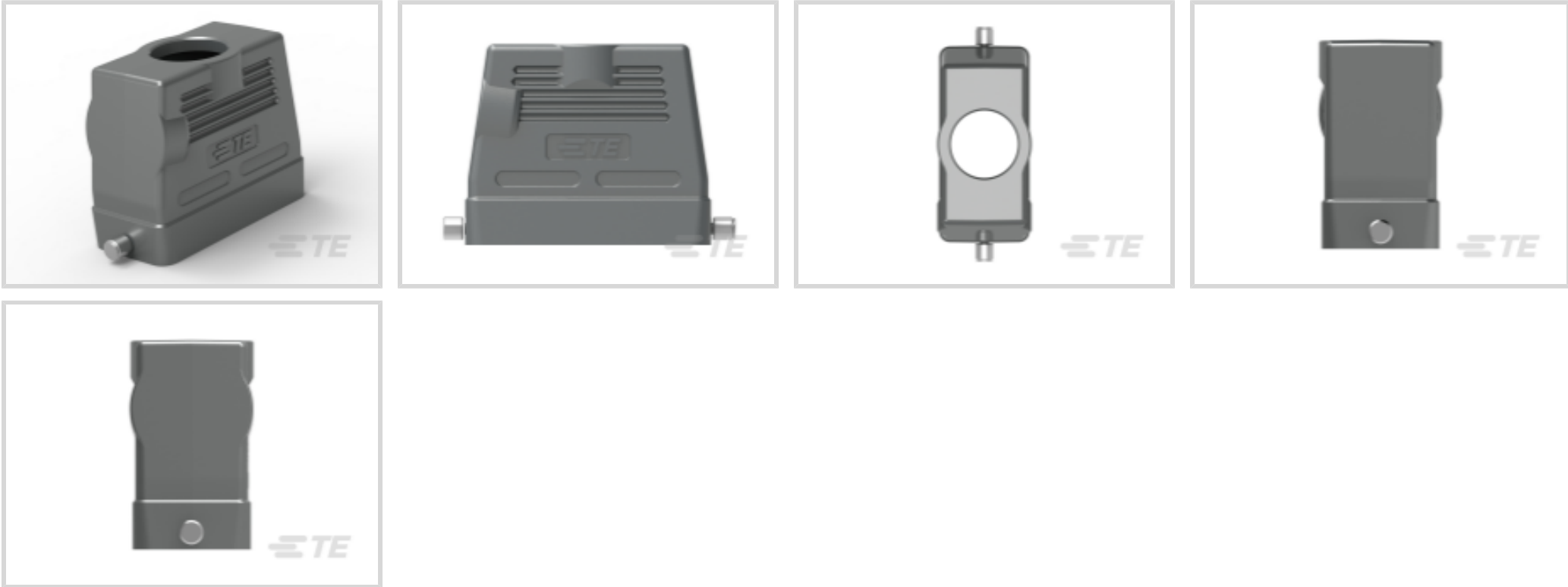




Connectors > Rectangular Connectors > Rectangular Connector Hoods & Bases



Hood & Base Connector Product Type: Hood

Cable Entry Location: Top & Side

Hood & Base Locking Device Type: Locking Clip

Sealable: Yes

Features

Product Type Features

|                                    |      |
|------------------------------------|------|
| Hood & Base Connector Product Type | Hood |
| Sealable                           | Yes  |

Body Features

|                      |            |
|----------------------|------------|
| Cable Entry Location | Top & Side |
|----------------------|------------|

Mechanical Attachment

|                                 |              |
|---------------------------------|--------------|
| Thread Size                     | PG29         |
| Hood & Base Locking Device Type | Locking Clip |

Housing Features

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

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                                                                                                                     |
| 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)<br>Candidate List Declared Against: JAN 2024 (240)<br>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 # T2040162101-000  
HE-016-M



TE Part # T3609290101-000  
DLX-29-MS



TE Part # T1500163000-000  
H16B-AG-LB



TE Part # T1010161500-000  
H16B-KDTP-LB



TE Part # T1770162129-000  
H16B-TBFH-LB-PG29



Also in the Series

HDC IP65

Rectangular Connector Hoods & Bases  
(1258)

Customers Also Bought

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

TE Part # 1622918-1  
CRG0603 1% 330R

TE Part # T2030001015-000  
CEM-1.5

TE Part # T1510062000-000  
H6B-ADMS

TE Part # T2040064201-000  
HE-006-FC

TE Part # T0931003003-000  
CODING-PIN-M3

TE Part # 41450-2  
250 FASTON REC 14-10 AWG TPBZ

TE Part # T1660063325-000  
H6B-SDRHM-M25

TE Part # 1SNA166625R2000  
CC-E-VA-6.6

TE Part # 1SNA166627R2200  
TC-E-VA-2-2

Documents

Product Drawings

H16B-TGH-RO-PG29

English

CAD Files

3D PDF

3D





- Customer View Model

[ENG\\_CVM\\_CVM\\_T1340160129-000\\_A.2d\\_dxf.zip](#)

English
- Customer View Model

[ENG\\_CVM\\_CVM\\_T1340160129-000\\_A.3d\\_igs.zip](#)

English
- Customer View Model

[ENG\\_CVM\\_CVM\\_T1340160129-000\\_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
- HEAVY DUTY CONNECTORS
- Japanese

Product Specifications

Application Specification

English