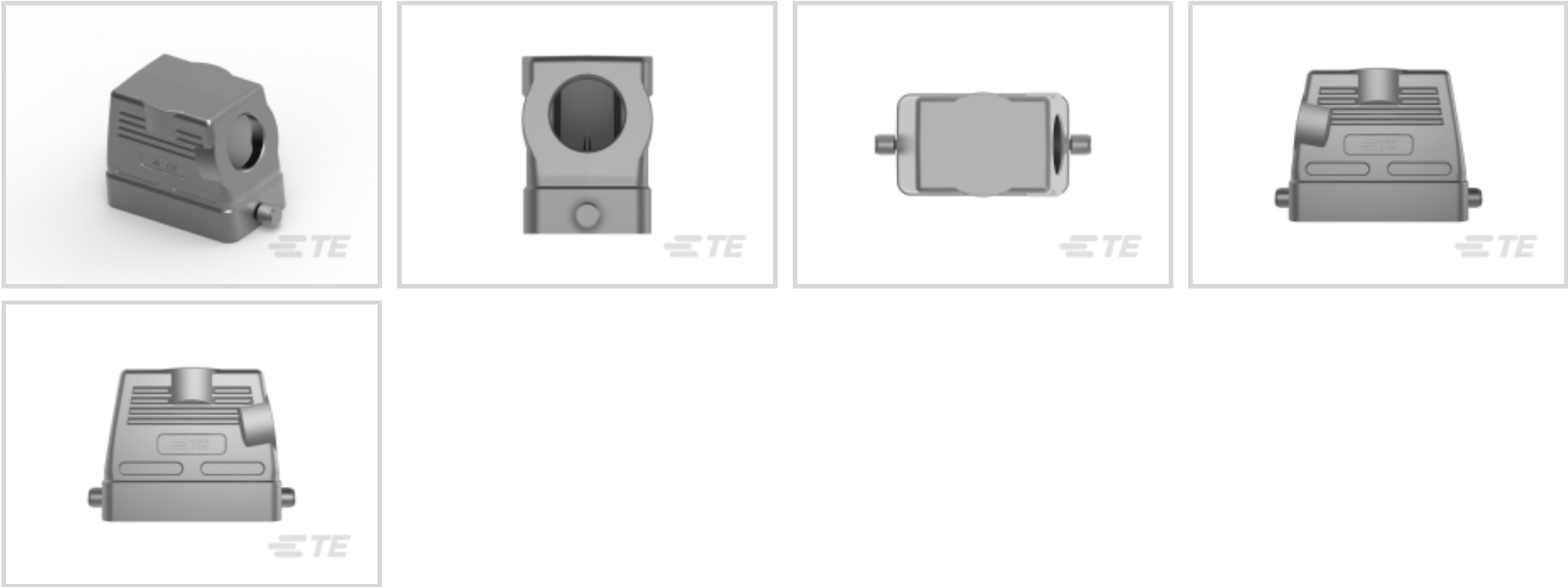




Connectors > Rectangular Connectors > Rectangular Connector Hoods & Bases



Hood & Base Connector Product Type: Hood

Cable Entry Location: Side

Hood & Base Locking Device Type: Locking

Sealable: Yes

Circuit Application: Power & Signal

Features

Product Type Features

|                                    |      |
|------------------------------------|------|
| Product Size                       | 4    |
| Hood & Base Connector Product Type | Hood |
| Sealable                           | Yes  |

Body Features

|                      |                   |
|----------------------|-------------------|
| Material             | Die Cast Aluminum |
| Cable Entry Location | Side              |

Mechanical Attachment

|                                 |         |
|---------------------------------|---------|
| Locking Device Location         | Hood    |
| Screw & Hole Thread Size        | M25     |
| Hood & Base Locking Device Type | Locking |

Dimensions

|        |       |
|--------|-------|
| Width  | 43 mm |
| Length | 73 mm |

Usage Conditions

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



Operation/Application

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

Packaging Features

|                  |     |
|------------------|-----|
| Packaging Method | Box |
|------------------|-----|

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 2021 (211)<br>Candidate List Declared Against: JAN 2021 (211)<br>Does not contain REACH SVHC |
| 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 # T1620103125-000  
H10B-SDR-LB-M25



TE Part # T2040102101-000  
HE-010-M



TE Part # T3609250102-000  
DLX-25-M



TE Part # T1500102000-000  
H10B-AGS-LB



|                                                                                                                                            |                                                                                                                                           |                                                                                                                                                |                                                                                                                                             |
|--------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|
|  <p>TE Part # T1010101500-000<br/>H10B-KDTP-LB</p>        |  <p>TE Part # T1500103000-000<br/>H10B-AG-LB</p>         |  <p>TE Part # T1510102000-000<br/>H10B-ADS-LB</p>           |  <p>TE Part # T1510102100-000<br/>H10B-ADMS-LB</p>       |
|  <p>TE Part # T1510103000-000<br/>H10B-AD-LB</p>          |  <p>TE Part # T1510103001-000<br/>H10B-ADM-LB</p>        |  <p>TE Part # T1510103003-000<br/>H10B-AD-LB</p>            |  <p>TE Part # T1610102125-000<br/>H10B-SGRS-LB-M25</p>   |
|  <p>TE Part # T1610103125-000<br/>H10B-SGR-LB-M25</p>   |  <p>TE Part # T1610103225-000<br/>H10B-SGR-LB-2M25</p> |  <p>TE Part # T1620102125-000<br/>H10B-SDRS-LB-M25</p>    |  <p>TE Part # T1620103225-000<br/>H10B-SDR-LB-2M25</p> |
|  <p>TE Part # T1620103325-000<br/>H10B-SDRM-LB-2M25</p> |  <p>TE Part # T1620103425-000<br/>H10B-SDRM-LB-M25</p> |  <p>TE Part # T2120100102-000<br/>ZGG-10D 1-6/2-7/3-8</p> |  <p>TE Part # T2120100104-000<br/>ZGG-10D 1-6/7-8</p>  |

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



Rectangular Connector Hoods & Bases  
(1258)

Customers Also Bought



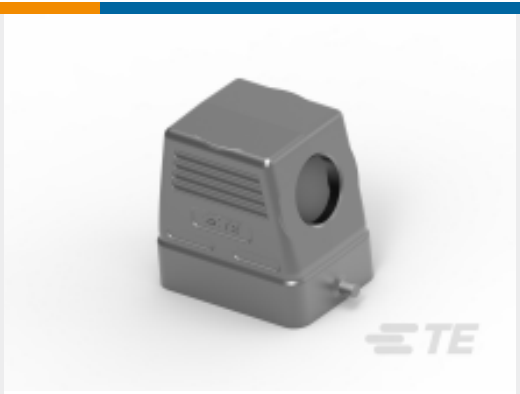




TE Part #T1010101200-000  
H10B-KDTP



TE Part #T1310160125-000  
H16B-TS-RO-M25



TE Part #T1310060116-000  
H6B-TS-PG16



TE Part #T1440162121-000  
H16B-SGR-PG21



TE Part #T1410162000-000  
H16B-AG



TE Part #T1329030111-000  
H3A-MTG-PG11



TE Part #T1310060120-000  
H6B-TS-M20



TE Part #T1430160000-000  
H16B-AD-BO



TE Part #T1010061200-000  
H6B-KDTP

TE Part #T4110002052-000  
M12,FEMALE,STRAIGHT,A CODE,5P,  
PG9,SILVER

Documents

Product Drawings

H10B-TS-RO-M25

English

CAD Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_T1310100125-000\_A.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_T1310100125-000\_A.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_T1310100125-000\_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

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Product Specifications

Application Specification

English