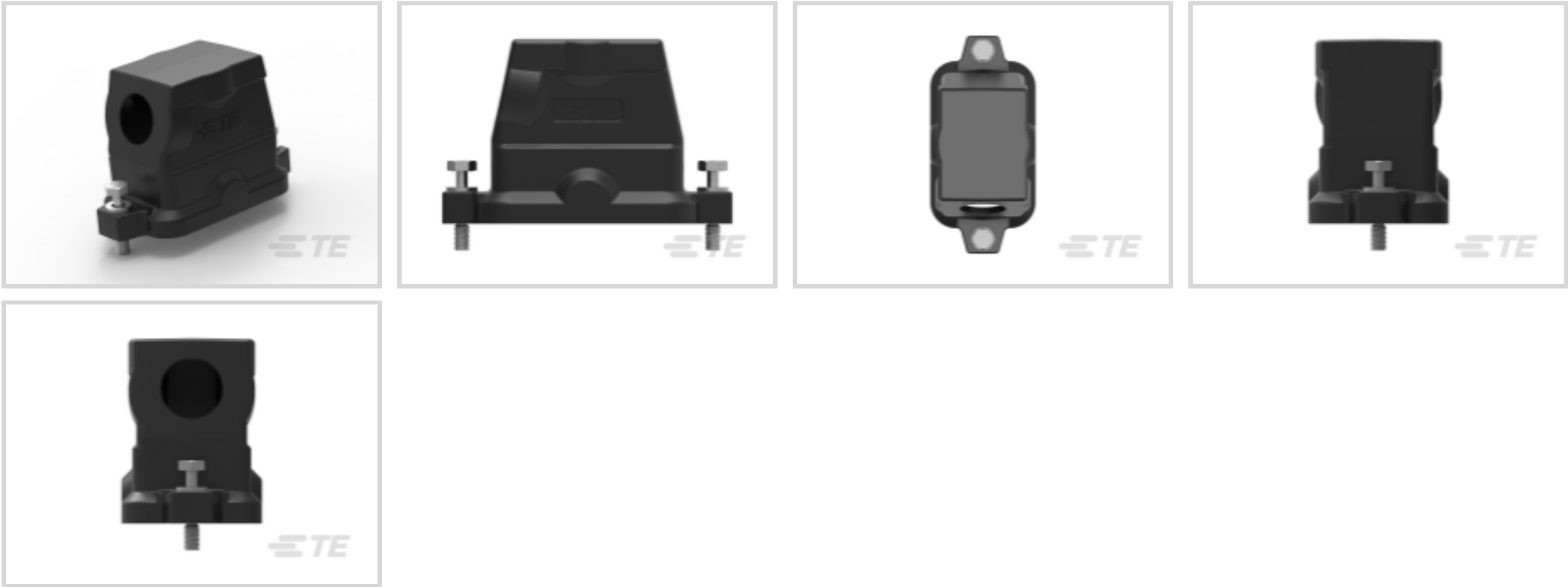




Connectors > Rectangular Connectors > Rectangular Connector Hoods & Bases



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

Cable Entry Location: **Side**

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

EU RoHS Compliance: **Compliant**

EU ELV Compliance: **Compliant**

Features

Usage Conditions

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

Housing Features

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

Dimensions

| | |
|----------------|-------------------|
| Product Width | 53.2 mm[2.095 in] |
| Product Length | 110 mm[4.331 in] |
| Product Height | 70 mm[2.756 in] |

Packaging Features

| | |
|--------------------|-----|
| Packaging Method | Bag |
| Packaging Quantity | 1 |

Mechanical Attachment

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

Body Features



| | |
|-----------------------|-------|
| Primary Product Color | Black |
| Cable Entry Location | Side |

Product Type Features

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

Other

| | |
|--------------------|-----------|
| EU RoHS Compliance | Compliant |
| EU ELV Compliance | Compliant |

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: JAN 2024 (240) Does not contain REACH SVHC |
| Halogen Content | BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources. |
| 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



Also in the Series

HDC IP68 EMC



Customers Also Bought





Documents

Product Drawings
H10BPR-TSHC-M25-EMC-C

English

CAD Files
3D PDF

3D

Customer View Model
ENG_CVM_CVM_T1912100125-009_A.2d_dxf.zip

English

Customer View Model
ENG_CVM_CVM_T1912100125-009_A.3d_igs.zip

English

Customer View Model
ENG_CVM_CVM_T1912100125-009_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

Japanese

Product Specifications
Application Specification

English

Application Specification