



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

EU RoHS Compliance: Compliant

Features

Usage Conditions

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

Housing Features

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

Operation/Application

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

Mechanical Attachment

|                                 |              |
|---------------------------------|--------------|
| Thread Size                     | 2M25         |
| Hood & Base Locking Device Type | Locking Clip |

Product Type Features

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

Body Features

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

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)<br>Candidate List Declared Against: JUNE 2024 (241)<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 # T2040242101-000  
HE-024-M



TE Part # T1010241200-000  
H24B-KDTP



TE Part # T1410242000-000  
H24B-AG



TE Part # T3609250102-000  
DLX-25-M

Also in the Series | HDC IP65



Rectangular Connector Hoods & Bases  
(1257)

Customers Also Bought



TE Part #T2020082201-000  
HD-008-F



TE Part #1-480711-9  
15P UMNL CAP HSG BLK



TE Part #T2106062201-000  
HWK6/6-012-F



TE Part #640250-1  
01P SL156 HSG W/LCK RAMP NATL



TE Part #T0931003003-000  
CODING-PIN-M3



TE Part #1SNA195638R2300  
M4/6.4A.P



TE Part #T1730060000-000  
H6B-TBF-T



TE Part #T2120100219-000  
ZGG-10DSTK,1-7,2-8,3-9,4-6,5-10



TE Part #T2120100220-000  
ZGGP-H10BSK 1-7/2-8/3-9/4-6/5-10



TE Part #1473203-1  
025 CAP ASSY 16P P/BACK BRCKT

Documents

Product Drawings  
H24B-TG-2M25

English

CAD Files  
3D PDF

3D

Customer View Model  
ENG\_CVM\_CVM\_T1220240225-000\_A.2d\_dxf.zip



English

Customer View Model

[ENG\\_CVM\\_CVM\\_T1220240225-000\\_A.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_T1220240225-000\\_A.3d\\_stp.zip](#)

English

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Datasheets & Catalog Pages

[HEAVY DUTY CONNECTORS](#)

English

[HEAVY DUTY CONNECTORS](#)

Japanese

Product Specifications

[Application Specification](#)

English