



Connectors > Rectangular Connectors > Rectangular Connector Hoods & Bases



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

Cable Entry Location: **Side**

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

Sealable: **Yes**

EU RoHS Compliance: **Compliant**

Features

Usage Conditions

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

Housing Features

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

Packaging Features

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

Mechanical Attachment

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

Product Type Features

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

Body Features

|                      |      |
|----------------------|------|
| Cable Entry Location | 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                               | 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



TE Part # T3609250102-000  
DLX-25-M



TE Part # T1950160125-000  
H16BPR-SGRH-M25



TE Part # T2040162101-000  
HE-016-M



TE Part # T1930160000-000  
H16BPR-AG

Also in the Series | [HDC IP68 EMC](#)



Connector Caps & Covers(4)



Rectangular Connector Hoods & Bases (444)

Customers Also Bought



TE Part #T2020082201-000  
HD-008-F



TE Part #1-480711-9  
15P UMNLCAP 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



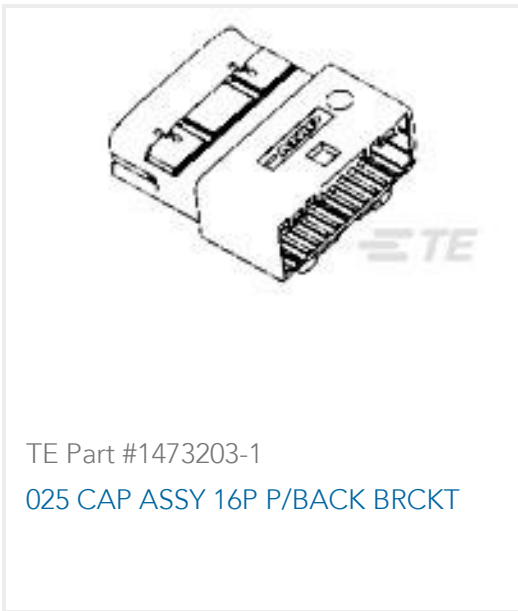
TE Part #T1730060000-000  
H6B-TBF-T



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  
H16BPR-TSH-M25

English

CAD Files  
3D PDF

3D

Customer View Model  
ENG\_CVM\_CVM\_T1910160125-000\_A.2d\_dxf.zip



English

Customer View Model

[ENG\\_CVM\\_CVM\\_T1910160125-000\\_A.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_T1910160125-000\\_A.3d\\_stp.zip](#)

English

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Datasheets & Catalog Pages

Heavy Duty Connectors

English

HEAVY DUTY CONNECTORS

English

HEAVY DUTY CONNECTORS

Japanese

Product Specifications

Application Specification

English

Application Specification