T1230160125-000 ACTIVE



HDC | HDC IP65

TE Internal #: T1230160125-000

Heavy Duty Connector Hood, Side Entry, Locking, Sealable, HDC

IP65

View on TE.com >



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

Features

| Product Type Features | |
|------------------------------------|-------------------|
| Hood & Base Connector Product Type | Hood |
| Sealable | Yes |
| Body Features | |
| Cable Entry Location | Side |
| Mechanical Attachment | |
| Locking Device Location | Hood |
| Thread Size | M25 |
| Hood & Base Locking Device Type | Locking |
| Housing Features | |
| Housing Material | Die Cast Aluminum |
| Dimensions | |
| Product Width | 43 mm |
| Product Length | 93.5 mm |
| Product Height | 76 mm |
| Usage Conditions | |
| Corrosion Protected | Yes |

Power & Signal

Operation/Application

Circuit Application



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: JUNE 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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









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H16B-SGRH-2M25

TE Part # T1470162125-000 H16B-SGRH-M25





Also in the Series | HDC IP65



Rectangular Connector Hoods & Bases (1258)

Customers Also Bought





TE Part #T1549030000-000 H3A-MAGS



TE Part #T2050322201-000 HEE-032-F





TE Part #T1410162000-000 H16B-AG



TE Part #T2040242101-000 HE-024-M



H16B-TSBHS-EMC-M40





TE Part #T2100122101-000 HK4/8-012-M





Documents

Product Drawings

H16B-TSH-M25

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_T1230160125-000_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_T1230160125-000_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_T1230160125-000_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

Japanese

Product Specifications

Application Specification

English