T1250162125-000 ACTIVE



HDC | HDC IP65

TE Internal #: T1250162125-000

Heavy Duty Connector Hood, Side Entry, Locking Clip, 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 Clip

Sealable: Yes

Circuit Application: Power & Signal

Features

Product Type Features

Body Features	
Sealable	Yes
Hood & Base Connector Product Type	Hood

Side

Mechanical Attachment

Cable Entry Location

Thread Size	M25
Hood & Base Locking Device Type	Locking Clip

Housing Features

Housing Material	Die Cast Aluminum
. reading material	2 to Gaser marring.

Usage Conditions

Corrosion Protected	Yes	
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Operation/Application

Circuit Application	Power & Signal
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Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Compliant with Exemptions
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JAN 2023 (233) SVHC > Threshold: Pb (.35% in Component Part) Article Safe Usage Statements: Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
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 # T1450160125-000 H16B-SGR-BO-M25



TE Part # T1450162125-000 H16B-SGR-BO-PG21/M25



TE Part # T1460160125-000 H16B-SDR-BO-M25

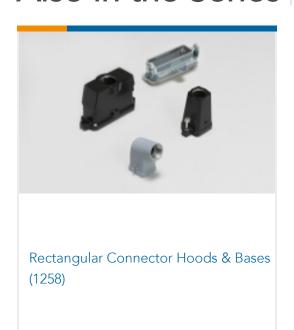




TE Part # T1460161125-000 H16B-SDRM-BO-M25



Also in the Series | HDC IP65



Customers Also Bought



TE Part #T1509161000-000 H16A-AGS



TE Part #T1220240132-000 H24B-TG-M32



CDF-1.0





TE Part #T1210240132-000 H24B-TS-M32



H16B-AD-BO

TE Part #T2030002005-000 CEF-0.5











Documents

Product Drawings

H16B-TSB-M25

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_T1250162125-000_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_T1250162125-000_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_T1250162125-000_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

Product Specifications

Application Specification

English

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