T1240240221-100 ACTIVE



HDC | HDC IP65

TE Internal #: T1240240221-100

Heavy Duty Connector Hood, Bottom 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: **Bottom**

Hood & Base Locking Device Type: Locking

Sealable: Yes

Circuit Application: Power & Signal

Features

Product Type Features

Hood & Base Connector Product Type	Hood
Sealable	Yes
Body Features	
Cable Entry Location	Bottom
Mechanical Attachment	
Locking Device Location	Hood
Thread Size	2PG21
Hood & Base Locking Device Type	Locking
Housing Features	
Housing Material	Die Cast Aluminum
Dimensions	

Usage Conditions

Product Width

Product Length

Product Height

Corrosion Protected	Yes

43 mm

120 mm

76 mm

Operation/Application



Circuit Application	Power & Signal
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 2023 (235) Candidate List Declared Against: JUNE 2023 (235) 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

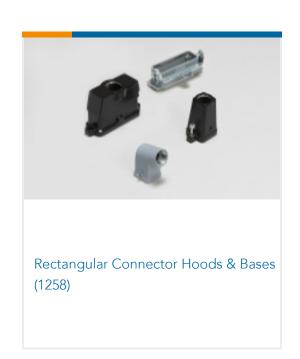






Also in the Series | HDC IP65





Customers Also Bought



TE Part #T1420100000-000 H10B-AG-BO



TE Part #T1270243121-000 H24B-TSBHS-PG21



TE Part #T1280243121-000 H24B-TGBHS-PG21



TE Part #T1280243221-000 H24B-TGBHS-2PG21



H24B-AG-BO



TE Part #T3033253250-000 INCR-25/32-M



BLIND-21-P





TE Part #T4152123005-250 RPC-M12-5MS-25.0-M12-5FS-PUR

Documents

Product Drawings H24B-TGH-2PG21

English

CAD Files 3D PDF

3D

Customer View Model

ENG_CVM_CVM_T1240240221-100_A.2d_dxf.zip



English

Customer View Model

ENG_CVM_CVM_T1240240221-100_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_T1240240221-100_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