

HDC | HDC IP65, HDC IP68 EMC

TE Internal #: T1240105132-000

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

Sealable, HDC IP68 EMC

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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

Circuit Application: Power & Signal

Features

Product Type Features

Hood & Base Connector Product Type	Hood
Sealable	Yes
Body Features	
Cable Entry Location	Top & Side

Mechanical Attachment

Thread Size	M32
Hood & Base Locking Device Type	Locking Clip

Housing Features

Housing Material	Die Cast Aluminum

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
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





Also in the Series | HDC IP68 EMC



Rectangular Caps & Covers(4)



Rectangular Connector Hoods & Bases (445)

Customers Also Bought



TE Part #T2111062201-000 HMN-006-F



TE Part #T1340060125-000 H6B-TGH-M25















TE Part #T3100001001-000 CRIMPBOX-4.0/10.0



Documents

Product Drawings

H10B-TGH-EMC-M32

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_T1240105132-000_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_T1240105132-000_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_T1240105132-000_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