

HDC | HDC IP65

TE Internal #: T1750162121-000

Heavy Duty Connector Base Housing, Top & Side Entry, Locking

Clip, Sealable, HDC IP65

View on TE.com >



Connectors > Rectangular Connectors > Rectangular Connector Hoods & Bases











Hood & Base Connector Product Type: Base Housing

Cable Entry Location: Top & Side

Hood & Base Locking Device Type: Locking Clip

Sealable: Yes

Features

Product Type Features

Hood & Base Connector Product Type	Base Housing
Sealable	Yes
Body Features	
Cable Entry Location	Top & Side
Mechanical Attachment	
Thread Size	PG21
Hood & Base Locking Device Type	Locking Clip
Housing Features	
Housing Material	Die Cast Aluminum
Usage Conditions	

Yes

Power & Signal

Product Compliance

Corrosion Protected

Operation/Application

Circuit Application



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: JAN 2025 (247) Candidate List Declared Against: JAN 2022 (223) SVHC > Threshold: Pb (.35% in Steel alloy component) 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

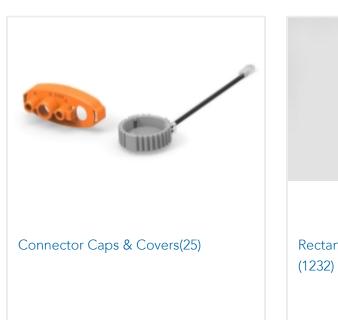


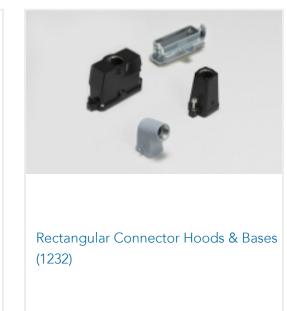




Also in the Series | HDC IP65





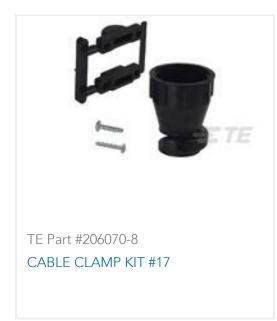


Customers Also Bought















Documents

Product Drawings

H16B-TBFH-PG21

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_T1750162121-000_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_T1750162121-000_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_T1750162121-000_A.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Heavy Duty Connector Base Housing, Top & Side Entry, Locking Clip, Sealable, HDC IP65



Datasheets & Catalog Pages

HEAVY DUTY CONNECTORS

English

HEAVY DUTY CONNECTORS

Japanese

Product Specifications

Application Specification

English