T1619161225-000 ACTIVE





TE Internal #: T1619161225-000

Heavy Duty Connector Base Housing, Side Entry, Locking, Sealable,

HDC IP65

View on TE.com >



Connectors > Rectangular Connectors > Rectangular Connector Hoods & Bases



Hood & Base Connector Product Type: Base Housing

Cable Entry Location: Side

Hood & Base Locking Device Type: Locking

Sealable: Yes

Circuit Application: Power & Signal

Features

Product Type Features	
Hood & Base Connector Product Type	Base Housing
Sealable	Yes
Body Features	
Cable Entry Location	Side
Mechanical Attachment	
Locking Device Location	Housing
Thread Size	2M25
Hood & Base Locking Device Type	Locking
Housing Features	
Housing Material	Die Cast Aluminum
Dimensions	
Product Length	96 mm
Product Height	57 mm

Yes

Power & Signal

Usage Conditions

Corrosion Protected

Operation/Application

Circuit Application



Packaging Features

Packaging Method	Box	
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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

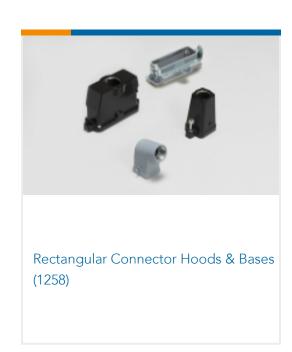






Also in the Series | HDC IP65





Customers Also Bought





















Documents

Product Drawings H16A-SGRS-2M25

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_T1619161225-000_A.2d_dxf.zip



English

Customer View Model

ENG_CVM_CVM_T1619161225-000_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_T1619161225-000_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

English

Product Specifications

Application Specification

English

Application Specification