

HDC | HDC IP68 EMC

TE Internal #: T1912160140-009

Heavy Duty Connector Hood, Side Entry, Screwlock, HDC IP68 EMC

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Connectors > Rectangular Connectors > Rectangular Connector Hoods & Bases











Hood & Base Connector Product Type: Hood

Cable Entry Location: Side

Hood & Base Locking Device Type: Screwlock

EU RoHS Compliance: Compliant EU ELV Compliance: Compliant

Features

Usage Conditions

Usage Conditions	
Corrosion Protected	Yes
Housing Features	
Housing Material	Die Cast Aluminum
Dimensions	
Product Width	53.2 mm[2.095 in]
Product Length	130 mm[5.118 in]
Product Height	80 mm[3.15 in]
Packaging Features	
Packaging Method	Bag
Packaging Quantity	1
Mechanical Attachment	
Thread Size	M40

Hood

Screwlock

Locking Device Location

Hood & Base Locking Device Type



Primary Product Color	Black
Cable Entry Location	Side
Product Type Features	
Hood & Base Connector Product Type	Hood
Other	
EU RoHS Compliance	Compliant

Compliant

Product Compliance

EU ELV 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 2024 (241) Candidate List Declared Against: JAN 2024 (240) Does not contain REACH SVHC
Halogen Content	BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.
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

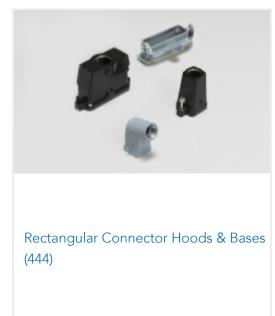
Compatible Parts





Also in the Series | HDC IP68 EMC





Customers Also Bought























Documents

Product Drawings

H16BPR-TSHC-M40-EMC-C

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_T1912160140-009_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_T1912160140-009_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_T1912160140-009_A.3d_stp.zip

English

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Datasheets & Catalog Pages

HEAVY DUTY CONNECTORS

English

HEAVY DUTY CONNECTORS

Japanese

Product Specifications

Application Specification

English

Application Specification

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