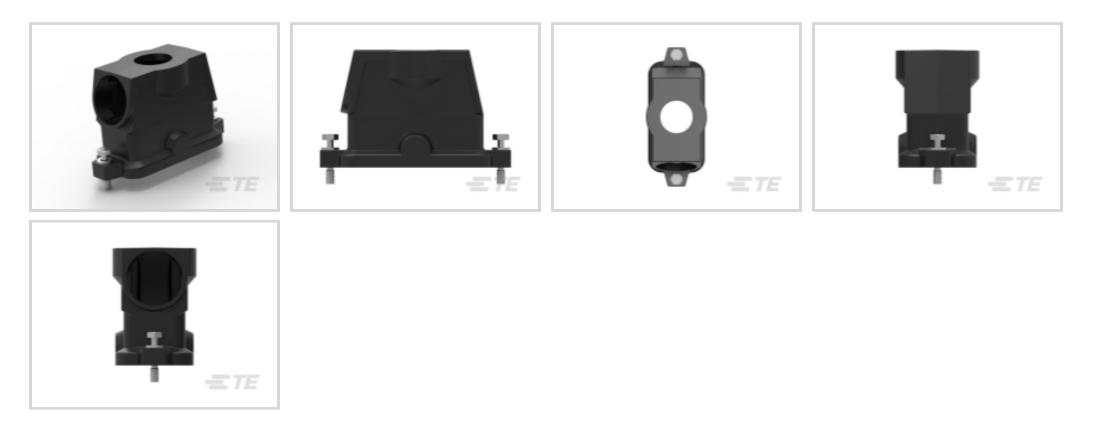
T1902163240-109 <

HDC | HDC IP68 EMC TE Internal #: T1902163240-109 Heavy Duty Connector Hood, Top & Side Entry, Screwlock, HDC IP68 EMC

View on TE.com >

Connectors > Rectangular Connectors > Rectangular Connector Hoods & Bases



Hood & Base Connector Product Type: Hood

Cable Entry Location: Top & Side

Hood & Base Locking Device Type: Screwlock

Features

Product Type Features

Hood & Base Connector Product Type

Hood



Body Features

Primary Product Color	Black
Cable Entry Location	Top & Side
Mechanical Attachment	
Locking Device Location	Hood
Thread Size	M32/M40
Hood & Base Locking Device Type	Screwlock
Housing Features	
Housing Material	Die Cast Aluminum
	Die Cast Aluminum
Dimensions	Die Cast Aluminum
	53.2 mm[2.095 in]
Dimensions	
Dimensions Product Width	53.2 mm[2.095 in]
Dimensions Product Width Product Length	53.2 mm[2.095 in] 130 mm[5.118 in]

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



Corrosion Protected	Yes
Conosion notected	165
Packaging Features	
Packaging Quantity	1
Packaging Method	Bag
Product Compliance	
For compliance documentation, visit the product page on TE.com>	
ELL Dalle Diractive 2011/45/ELL	Compliant
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: JAN 2022 (223)
	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



TE Part # T1932160000-009 H16BPR-AGC-EMC-C

T1902163240-109

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



Also in the Series | HDC IP68 EMC



Customers Also Bought







TE Part #T2120100220-000 ZGGP-H10BSK 1-7/2-8/3-9/4-6/5-10

Documents

Product Drawings H16BPR-TG/SHC-M32/M40-EMC-C

English

CAD Files

3D PDF

3D

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



Customer View Model ENG_CVM_CVM_T1902163240-109_A.2d_dxf.zip English Customer View Model ENG_CVM_CVM_T1902163240-109_A.3d_igs.zip English Customer View Model ENG_CVM_CVM_T1902163240-109_A.3d_stp.zip English

Datasheets & Catalog Pages HEAVY DUTY CONNECTORS

English

Product Specifications

Application Specification

English

Application Specification