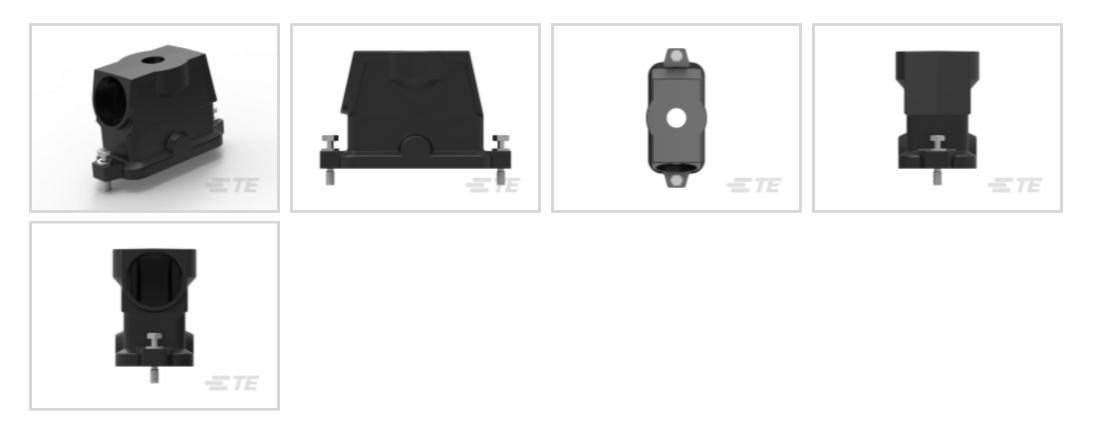
# T1902164020-109 <

## HDC | HDC IP68 EMC TE Internal #: T1902164020-109 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	M20/M40
Hood & Base Locking Device Type	Screwlock
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]
Usage Conditions	

#### T1902164020-109

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



Corrosion Protected	Yes
Packaging Features	
Packaging Quantity	1
Packaging Method	Bag
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
EU ELV Directive 2000/53/EC China RoHS 2 Directive MIIT Order No 32, 2016	Compliant No Restricted Materials Above Threshold
China RoHS 2 Directive MIIT Order No 32, 2016	<ul> <li>No Restricted Materials Above Threshold</li> <li>Current ECHA Candidate List: JUNE 2023</li> <li>(235)</li> <li>Candidate List Declared Against: JAN 2022</li> <li>(223)</li> </ul>

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

#### T1902164020-109

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-M20/M40-EMC-C

English

#### **CAD** Files

3D PDF

3D

#### T1902164020-109

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



Customer View Model ENG\_CVM\_CVM\_T1902164020-109\_A.2d\_dxf.zip English Customer View Model ENG\_CVM\_CVM\_T1902164020-109\_A.3d\_igs.zip English Customer View Model ENG\_CVM\_CVM\_T1902164020-109\_A.3d\_stp.zip English

### Datasheets & Catalog Pages HEAVY DUTY CONNECTORS

English

**Product Specifications** 

**Application Specification** 

English

**Application Specification**