## HDC | HDC IP65

TE Internal #: 1106423-1

TE Internal Description: HD.16.STO.1.M32.G

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: Side Clip

## **Features**

## **Product Type Features**

Hood & Base Connector Product Type	Hood
Body Features	
Primary Product Color	Gray
Cable Entry Location	Top & Side
Mechanical Attachment	
Locking Device Location	Housing Bottom
Thread Size	M32
Hood & Base Locking Device Type	Side Clip
Housing Features	
Housing Material	Die Cast Aluminum
Dimensions	
Product Width	43 mm[1.689 in]
Product Length	74 mm[2.907 in]
Product Height	70 mm[2.75 in]
Usage Conditions	
Corrosion Protected	No
Packaging Features	
Packaging Quantity	5
Packaging Method	Loose Piece



## **Product Compliance**

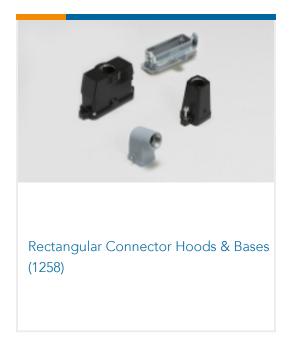
For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Compliant with Exemptions
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JUN 2016 (169) SVHC > Threshold: Not Yet Reviewed
Halogen Content	Not Yet Reviewed for halogen content
Solder Process Capability	Not applicable 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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

# Also in the Series | HDC IP65



# Customers Also Bought





TE Part #T2020082201-000 HD-008-F



TE Part #1-480711-9
15P UMNL CAP HSG BLK



TE Part #640250-1 01P SL156 HSG W/LCK RAMP NATL



TE Part #1473203-1 025 CAP ASSY 16P P/BACK BRCKT



TE Part #T0931003003-000 CODING-PIN-M3



TE Part #1SNA195638R2300 M4/6.4A.P



TE Part #T1730060000-000 H6B-TBF-T



TE Part #T2120100219-000 ZGG-10DSTK,1-7,2-8,3-9,4-6,5-10



## **Documents**

### **CAD Files**

Customer View Model

ENG\_CVM\_CVM\_1106423-1\_A.2d\_dxf.zip

English

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_1106423-1\_A.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_1106423-1\_A.3d\_stp.zip

English

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