

HDC | HDC IP68 EMC

TE Internal #: T1912160121-009

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

Features

Product Type Features

| Hood & Base Connector Product Type | Hood |
|------------------------------------|-------------------|
| Body Features | |
| Primary Product Color | Black |
| Cable Entry Location | Side |
| Mechanical Attachment | |
| Locking Device Location | Hood |
| Thread Size | PG21 |
| 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 | |
| | |

Yes

Corrosion Protected



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 |
| 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





Also in the Series | HDC IP68 EMC





Rectangular Caps & Covers(4)



(445)

Customers Also Bought



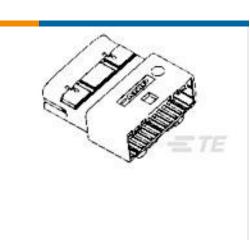
TE Part #T2020082201-000 HD-008-F



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

Product Drawings
H16BPR-TSHC-PG21-EMC-C

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_T1912160121-009_A.2d_dxf.zip



English

Customer View Model

ENG_CVM_CVM_T1912160121-009_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_T1912160121-009_A.3d_stp.zip

English

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Datasheets & Catalog Pages

HEAVY DUTY CONNECTORS

English

Product Specifications

Application Specification

English

Application Specification