# T1319100116-000 ✔ ACTIVE

HDC | HDC IP65

TE Internal #: T1319100116-000

Heavy Duty Connector Hood, Side Entry, Locking, Sealable, HDC IP65

View on TE.com >

Connectors > Rectangular Connectors > Rectangular Connector Hoods & Bases



Hood & Base Connector Product Type: **Hood**

Cable Entry Location: **Side**

Hood & Base Locking Device Type: **Locking**

Sealable: **Yes**

## Features

### Product Type Features

| | |
|---|---|
| Hood & Base Connector Product Type | Hood |
| Sealable | Yes |

### Body Features

| | |
|---|---|
| Cable Entry Location | Side |

### Mechanical Attachment

| | |
|---|---|
| Locking Device Location | Hood |
| Thread Size | PG16 |
| Hood & Base Locking Device Type | Locking |

### Housing Features

| | |
|---|---|
| Housing Material | Die Cast Aluminum |

### Dimensions

| | |
|---|---|
| Product Length | 63 mm |

### Usage Conditions

| | |
|---|---|
| Corrosion Protected | Yes |

### Operation/Application

| | |
|---|---|
| Circuit Application | Power & Signal |

### Packaging Features

| | |
|---|---|
| Packaging Method | Box |

## 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: JAN 2024 (240)<br>Candidate List Declared Against: JAN 2024 (240)<br>Does not contain REACH SVHC |
| Halogen Content | Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free |
| 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 # T2010102101-000
HA-010-M



TE Part # T1509101000-000
H10A-AGS



TE Part # T1619101216-000
H10A-SGRS-2PG16



TE Part # T1629101116-000
H10A-SDRMS-PG16



TE Part # T1629101216-000
H10A-SDRMS-2PG16



TE Part # T3609160101-000
DLX-16-MS



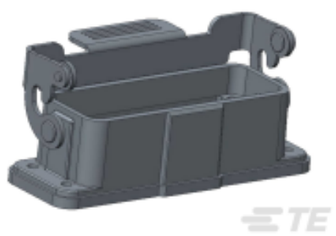
TE Part # T1019101201-001
H10A-KDTMS

## Also in the Series | HDC IP65

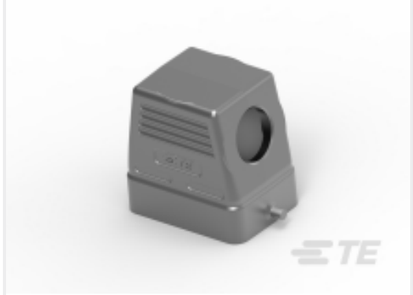


Rectangular Connector Hoods & Bases (1258)

## Customers Also Bought



TE Part # T1509161000-000
H16A-AGS



TE Part # T1310060116-000
H6B-TS-PG16



TE Part # T2010162201-000
HA-016-F



TE Part # T2040162101-000
HE-016-M



TE Part # T1500163000-000
H16B-AG-LB



TE Part # T1509101000-000
H10A-AGS



TE Part # T1310160121-000
H16B-TS-RO-PG21



TE Part # T2040162201-000
HE-016-F

## Documents

### Product Drawings

H10A-TS-PG16

English

### CAD Files

3D PDF

3D

### Customer View Model

ENG_CVM_CVM_T1319100116-000_A.2d_dxf.zip

English

### Customer View Model

ENG_CVM_CVM_T1319100116-000_A.3d_igs.zip

English

### Customer View Model

ENG_CVM_CVM_T1319100116-000_A.3d_stp.zip

English

By downloading the CAD file I accept and agree to the Terms and Conditionsof use.

## Datasheets & Catalog Pages

Heavy Duty Connectors

English

HEAVY DUTY CONNECTORS

English

HEAVY DUTY CONNECTORS

Japanese

## Product Specifications

Application Specification

English

Application Specification