

T1240100132-000 ✓ ACTIVE

HDC | HDC IP65

TE Internal #: T1240100132-000

Heavy Duty Connector Hood, Top & Side Entry, Locking Clip,
Sealable, HDC IP65

[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: **Locking Clip**

Sealable: **Yes**

Circuit Application: **Power & Signal**

Features

Product Type Features

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

Body Features

| | |
|----------------------|------------|
| Cable Entry Location | Top & Side |
|----------------------|------------|

Mechanical Attachment

| | |
|---------------------------------|--------------|
| Thread Size | M32 |
| Hood & Base Locking Device Type | Locking Clip |

Housing Features

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

Usage Conditions

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

Operation/Application

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

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: JUNE 2023 (235)

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



Also in the Series | **HDC IP65**



Rectangular Connector Hoods & Bases (1258)

Customers Also Bought



TE Part #T2050182201-000
HEE-018-F



TE Part #T1410242000-000
H24B-AG



TE Part #T1230240125-000
H24B-TSH-M25



TE Part #T1340060132-000
H6B-TGH-M32



TE Part #T2100122201-000
HK4/8-012-F



TE Part #1SNL308010R0000
DBL80



TE Part #1SNL317510R0000
DBL175



TE Part #1SNL325010R0000
DBL250



TE Part #T3209321212-001
HSK-M32G-H



TE Part #T3209401222-001
HSK-M40G

Documents

Product Drawings

[H10B-TGH-M32](#)

English

CAD Files

[3D PDF](#)

3D

[Customer View Model](#)

[ENG_CVM_CVM_T1240100132-000_A.2d_dxf.zip](#)



English

Customer View Model

[ENG_CVM_CVM_T1240100132-000_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_T1240100132-000_A.3d_stp.zip](#)

English

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Datasheets & Catalog Pages

Heavy Duty Connectors

English

HEAVY DUTY CONNECTORS

English

Product Specifications

Application Specification

English