

T1349166125-000 ✓ ACTIVE

HDC | HDC IP65

TE Internal #: T1349166125-000

TE Internal Description: H16A-TGH-M25

[View on TE.com >](#)



Connectors > Rectangular Connectors > Rectangular Connector Hoods & Bases



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

Cable Entry Location: **Bottom**

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

Sealable: **Yes**

Circuit Application: **Power & Signal**

## Features

### Product Type Features

Product Size	5
Hood & Base Connector Product Type	Hood
Sealable	Yes

### Body Features

Material	Die Cast Aluminum
Cable Entry Location	Bottom

### Mechanical Attachment

Locking Device Location	Hood
Screw & Hole Thread Size	M25
Hood & Base Locking Device Type	Locking

### Usage Conditions

Corrosion Protected	Yes
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### Operation/Application

Circuit Application	Power & Signal
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### Packaging Features

Packaging Method	Box
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## 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 2021 (211) Candidate List Declared Against: JAN 2020 (205) SVHC > Threshold: Not Yet Reviewed
Halogen Content	Not Yet Reviewed for halogen content
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 #2273049-1  
M12 A-CODE FEMALE STRAIGHT PIGTAIL



TE Part #T2111082101-007  
HDC HMN - RAIL COMPLIANT MODULAR SYSTEM



TE Part #3-2271014-0  
CELLO,REC,64P,TH,V,FG,DIP3.0,-



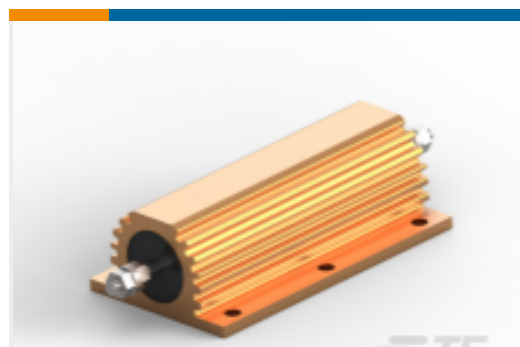
TE Part #2300962-1  
22POS,0.64 GENER. Y,TAB HSG ASSY, COD A



TE Part #2300962-2  
22POS,0.64 GENER. Y,TAB HSG ASSY, COD B



TE Part #5-1630019-8  
HSC200 50R 5%



TE Part #4-1630027-8  
HSC300 50R 5%



TE Part #2176409-1  
SQH20 60R 5% WIRE



TE Part #1879556-7  
SQH40 100R 5% WIRE 6.35MM FASTON HIGH MO



TE Part #1879556-4  
SQH40 60R 5% (WIRE) 6.35MM FASTON

## Documents

### Product Drawings

H16A-TGH-M25

English

### CAD Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_T1349166125-000\_A.2d\_dxf.zip



English

Customer View Model

[ENG\\_CVM\\_CVM\\_T1349166125-000\\_A.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_T1349166125-000\\_A.3d\\_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

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## Datasheets & Catalog Pages

[HEAVY DUTY CONNECTORS](#)

English

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## Product Specifications

[Application Specification](#)

English

[Application Specification](#)