T1410101000-000 ✓ ACTIVE

HDC | HDC IP65
TE Internal #: T1410101000-000
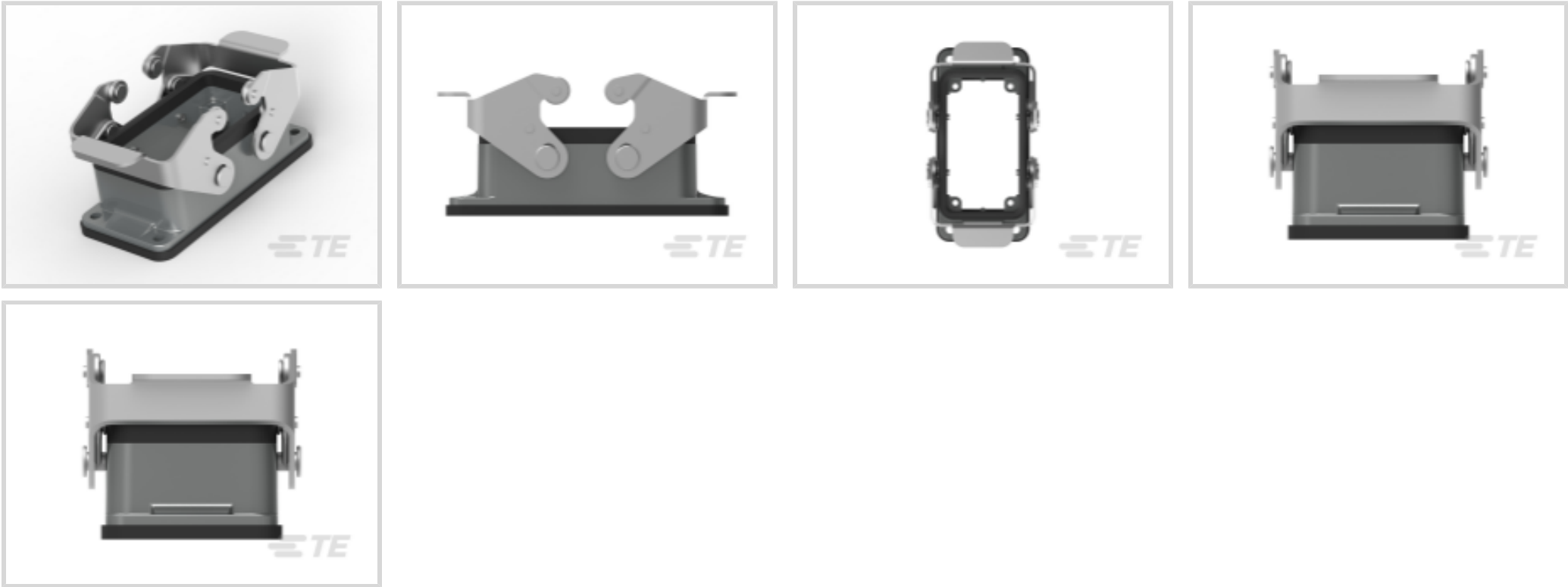TE Internal Description: H10B-AGS

View on TE.com >

Connectors > Rectangular Connectors > Rectangular Connector Accessories > Hoods

Accessory Type: **Housing**

Locking Device Type: **Locking Clip**

Sealable: **Yes**

Circuit Application: **Power & Signal**

Features

Product Type Features

Product Size	4
Accessory Type	Housing
Sealable	Yes

Body Features

Material	Die Cast Aluminum

Mechanical Attachment

Locking Device Type	Locking Clip

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: JUL 2019 (201) Candidate List Declared Against: JAN 2019 (197) Does not contain REACH SVHC
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUL 2019 (201) Candidate List Declared Against: JAN 2019 (197)
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 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.

Compatible Parts

TE Model / Part # T1210100125-000 H10B-TS-M25	TE Model / Part # T2040102201-000 HE-010-F	TE Model / Part # T1010102100-000 H10B-KDBP

Also in the Series | HDC IP65

Rectangular Connector Hoods(1219)

Rectangular Connector Housings(3)

Customers Also Bought

TE Model / Part #
T2040102101-000
HE-010-M

TE Model / Part #
T2040102201-000
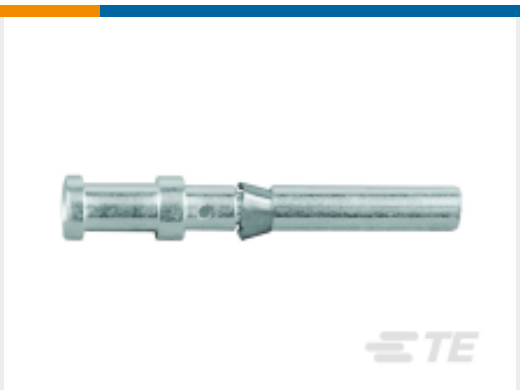HE-010-F

TE Model / Part #
T2040162201-000
HE-016-F

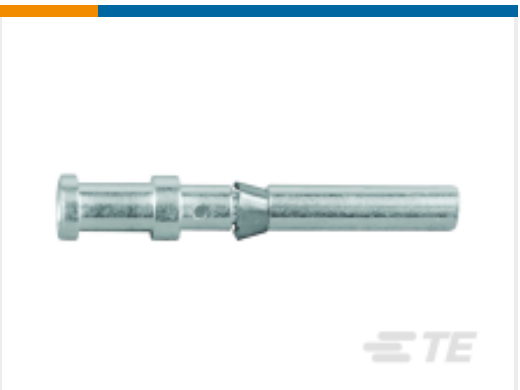TE Model / Part #
T1410161000-000
H16B-AGS

TE Model / Part #
T1410241000-000
H24B-AGS

TE Model / Part #
T2020001005-000
CDM-0.5

TE Model / Part #
T2020002005-000
CDF-0.5

TE Model / Part #
T2020002015-000
CDF-1.5

TE Model / Part #
T1210100116-000
H10B-TS-PG16

Documents

Product Drawings
H10B-AGS

English

CAD Files
3D PDF

3D

Customer View Model
ENG_CVM_CVM_T1410101000-000_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_T1410101000-000_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_T1410101000-000_A.3d_stp.zip

English

Datasheets & Catalog Pages

HEAVY DUTY CONNECTORS

English

Heavy Duty Connectors

English

HDC Flyers July 2015 (Chinese)

HDC Connectors - July 2015 (English)

English

Product Specifications

Application Specification

English