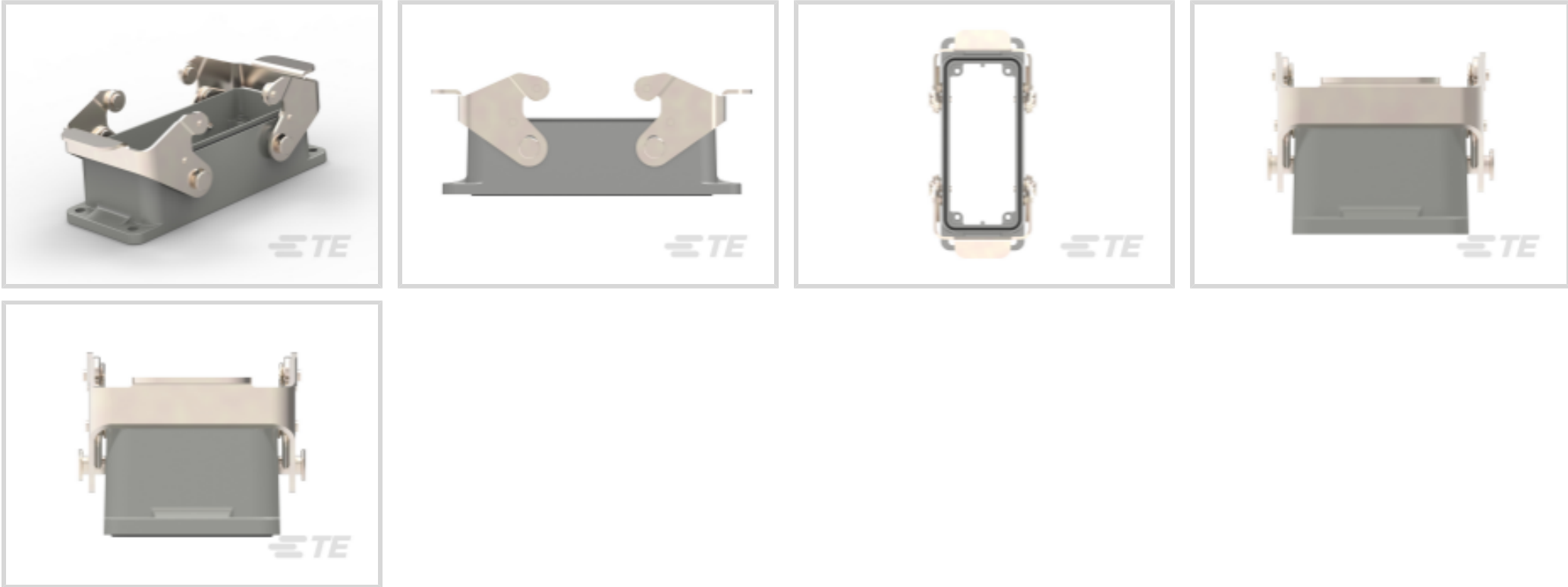




Connectors > Rectangular Connectors > Rectangular Connector Hoods & Bases



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

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

Sealable: **Yes**

Features

Product Type Features

Hood & Base Connector Product Type	Base Housing
Sealable	Yes

Mechanical Attachment

Locking Device Location	Housing
Hood & Base Locking Device Type	Locking Clip

Housing Features

Housing Material	Die Cast Aluminum
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Dimensions

Product Width	57.2 mm[2.252 in]
Product Length	121 mm[4.764 in]
Product Height	45.8 mm[1.803 in]

Usage Conditions

Corrosion Protected	Yes
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Operation/Application

Circuit Application	Power & Signal
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Packaging Features

Packaging Method	Bag
Packaging Quantity	1

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	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 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 # T1230165129-000
H16B-TSH-EMC-PG29



TE Part # T1230165121-000
H16B-TSH-EMC-PG21

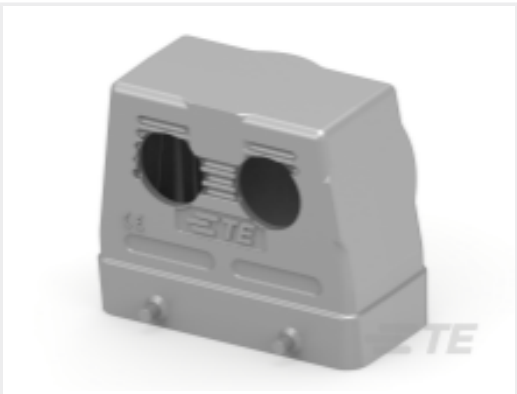


TE Part # T1240165140-000
H16B-TGH-EMC-M40



TE Part # T1230165132-000
H16B-TSH-EMC-M32





TE Part # T1230165225-000
H16B-TFH-EMC-2M25



TE Part # T1240165125-000
H16B-TGH-EMC-M25



TE Part # T1240165132-000
H16B-TGH-EMC-M32



TE Part # T1240165129-000
H16B-TGH-EMC-M29



TE Part # T2040162201-000
HE-016-F



TE Part # T1210165121-000
H16B-TS-EMC-PG21



TE Part # T1230165125-000
H16B-TSH-EMC-M25



TE Part # T1240165121-000
H16B-TGH-EMC-PG21



TE Part # T1230165140-000
H16B-TSH-EMC-M40

Also in the Series |

HDC IP68 EMC



Connector Caps & Covers(25)



Rectangular Connector Hoods & Bases
(1176)

Also in the Series |

HDC IP65



Customers Also Bought



Documents

Product Drawings
H16B-AGS-EMC

English

CAD Files
3D PDF

3D

Customer View Model
ENG_CVM_CVM_T1415163000-000_A.2d_dxf.zip
English

Customer View Model
ENG_CVM_CVM_T1415163000-000_A.3d_igs.zip
English

Customer View Model
ENG_CVM_CVM_T1415163000-000_A.3d_stp.zip
English

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

Datasheets & Catalog Pages
HEAVY DUTY CONNECTORS

English

HEAVY DUTY CONNECTORS
Japanese

Product Specifications
Application Specification



English