



Connectors > Rectangular Connectors > Rectangular Connector Hoods & Bases



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

Cable Entry Location: **Bottom**

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

Sealable: **Yes**

Features

Product Type Features

Hood & Base Connector Product Type	Base Housing
Sealable	Yes

Body Features

Primary Product Color	Gray
Cable Entry Location	Bottom

Mechanical Attachment

Locking Device Location	Housing
Hood & Base Locking Device Type	Locking

Housing Features

Housing Material	Die Cast Aluminum
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Usage Conditions

Corrosion Protected	Yes
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Operation/Application

Circuit Application	Power & Signal
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Packaging Features

Packaging Method	Box
Packaging Quantity	40



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 2025 (247) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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 # T0010162000-025
H16B HSG P PRO COVR,4EAR,GREY



TE Part # T1210160132-000
H16B-TS-M32



TE Part # T2040162201-000
HE-016-F



TE Part # T1010162100-000
H16B-KDBP

Also in the Series | HDC IP65



Connector Caps & Covers(25)



Rectangular Connector Hoods & Bases (1232)

Customers Also Bought



TE Part #T2070164001-000
H16BN-T4



TE Part #T1250163121-000
H16B-TSBS-PG21



TE Part #T1240160132-000
H16B-TGH-M32



TE Part #T2040243201-000
HE-024-FS



TE Part #T2040163201-000
HE-016-FS



TE Part #T1240160225-000
H16B-TGH-2M25



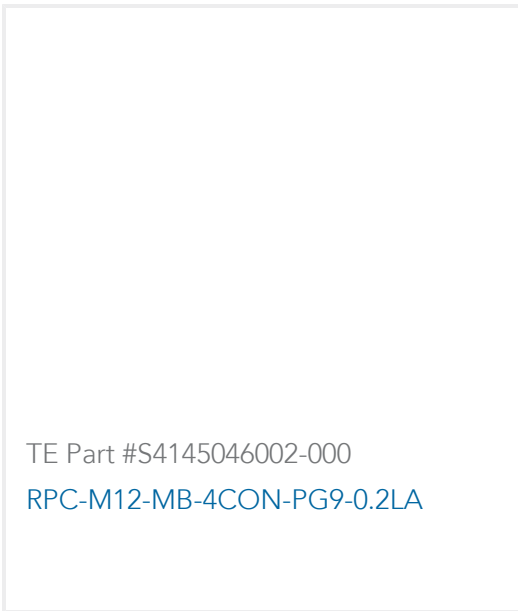
TE Part #T2020402201-000
HD-040-F



TE Part #T2040243101-000
HE-024-MS



TE Part #T1010162100-000
H16B-KDBP



TE Part #S4145046002-000
RPC-M12-MB-4CON-PG9-0.2LA

Documents

Product Drawings

H16B-AGS

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_T1410161000-000_A.2d_dxf.zip



English

Customer View Model

[ENG_CVM_CVM_T1410161000-000_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_T1410161000-000_A.3d_stp.zip](#)

English

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Datasheets & Catalog Pages

Heavy Duty Connectors

English

HEAVY DUTY CONNECTORS

English

HEAVY DUTY CONNECTORS

Japanese

Product Specifications

Application Specification

English