



Connectors > Rectangular Connectors > Rectangular Connector Hoods & Bases



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

Cable Entry Location: **Side**

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

Sealable: **Yes**

EU RoHS Compliance: **Compliant**

Features

Usage Conditions

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

Housing Features

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

Packaging Features

|                  |     |
|------------------|-----|
| Packaging Method | Box |
|------------------|-----|

Dimensions

|                |         |
|----------------|---------|
| Product Width  | 43 mm   |
| Product Length | 93.5 mm |
| Product Height | 76 mm   |

Operation/Application

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

Mechanical Attachment

|                                 |         |
|---------------------------------|---------|
| Thread Size                     | M40     |
| Locking Device Location         | Hood    |
| Hood & Base Locking Device Type | Locking |

Product Type Features

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



Sealable

Yes

Body Features

Cable Entry Location

Side

Other

EU RoHS Compliance

Compliant

EU ELV Compliance

Compliant

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 2024 (241)  
Candidate List Declared Against: JUNE 2024 (241)  
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



TE Part # T2040162101-000  
HE-016-M

TE Part # T3707400113-000  
DLX-40-MTC (22-30)

TE Part # T1425160000-000  
H16B-AG-BO-EMC

Also in the Series

HDC IP68 EMC

Connector Caps & Covers(4)

Rectangular Connector Hoods & Bases  
(444)

Customers Also Bought

TE Part #3-644020-5  
05P MTA100 CONN ASSY 30AU

TE Part #31888  
PIDG R 22-16 COMM 22-18 MIL 8

TE Part #770986-3  
MINI UMNL SOK 26-22AWG AU LP

TE Part #T2030001005-000  
CEM-0.5

TE Part #T2030002040-000  
CEF-4.0

TE Part #2-350378-1  
MR SPLT GROMET .218 DIA BLK LF

TE Part #EEA002N00000013000  
615 ITEC RECEPTACLE

TE Part #T2030001040-000  
CEM-4.0

TE Part #T2030002030-000  
CEF-3.0





Documents

Product Drawings  
H16B-TSBHS-EMC-M40

English

CAD Files  
3D PDF

3D

Customer View Model  
ENG\_CVM\_CVM\_T1270165140-000\_A.2d\_dxf.zip

English

Customer View Model  
ENG\_CVM\_CVM\_T1270165140-000\_A.3d\_igs.zip

English

Customer View Model  
ENG\_CVM\_CVM\_T1270165140-000\_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