



Connectors > Rectangular Connectors > Rectangular Connector Hoods & Bases



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

Cable Entry Location: **Side**

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

Sealable: **Yes**

EU RoHS Compliance: **Compliant**

Features

Usage Conditions

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

Housing Features

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

Operation/Application

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

Mechanical Attachment

| | |
|---------------------------------|--------------|
| Thread Size | M25 |
| Hood & Base Locking Device Type | Locking Clip |

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 # T2040102101-000
HE-010-M



TE Part # T1410101000-Y00
H10B-AGS, MINERAL OIL RESISTANCE



TE Part # T1470102225-000
H10B-SGRH-2M25



TE Part # T1470102125-000
H10B-SGRH-M25



TE Part # T1470101225-000
H10B-SGRHS-2M25

TE Part # T3609250102-000
DLX-25-M

TE Part # T1470101125-000
H10B-SGRHS-M25

TE Part # T1410102000-000
H10B-AG

Also in the Series

HDC IP65

Rectangular Connector Hoods & Bases
(1257)

Customers Also Bought

TE Part #T2070002013-000
CAF-13

TE Part #T1250162121-000
H16B-TSB-PG21

TE Part #T1329100120-000
H10A-TG-M20

TE Part #T1440102120-000
H10B-SGR-M20

TE Part #T1750102132-000
H10B-TBFH-M32

TE Part #T1240100220-000
H10B-TGH-2M20

TE Part #T1319160121-000
H16A-TS-PG21

TE Part #T1340160121-000
H16B-TGH-RO-PG21

TE Part #T4111002052-000
M12,MALE,STRAIGHT,A CODE,5P,
PG9,SILVER

TE Part #T4171210005-002
M12,FRONT MOUNTING,MALE,A,5P,
0.5M WIRE



Documents

Product Drawings

H10B-TSH-M25

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_T1230100125-000_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_T1230100125-000_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_T1230100125-000_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