



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**

Features

Product Type Features

Hood & Base Connector Product Type	Hood
Sealable	Yes

Body Features

Cable Entry Location	Side
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Mechanical Attachment

Thread Size	PG21
Locking Device Location	Hood
Hood & Base Locking Device Type	Locking

Housing Features

Housing Material	Die Cast Aluminum
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Dimensions

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

Usage Conditions

Corrosion Protected	Yes
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Operation/Application

Circuit Application	Power & Signal
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Packaging Features

Packaging Method	Box
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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 2025 (250) 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 # T1470161221-000
H16B-SGRHS-2PG21



TE Part # T1470161121-000
H16B-SGRHS-PG21



TE Part # T2040162101-000
HE-016-M



TE Part # T1410162000-000
H16B-AG



TE Part # T1470162221-000
H16B-SGRH-2PG21

TE Part # T1470162121-000
H16B-SGRH-PG21

TE Part # T3609210101-000
DLX-21-MS

TE Part # T1410161000-Y00
H16B-AGS, MINERAL OIL RESISTANCE

TE Part # T1010161200-000
H16B-KDTP

Also in the Series

HDC IP65

Connector Caps & Covers(25)

Rectangular Connector Hoods & Bases
(1176)

Customers Also Bought

TE Part #T2010162201-000
HA-016-F

TE Part #T1329160121-000
H16A-TG-PG21

TE Part #T1210240121-000
H24B-TS-PG21

TE Part #T1410161000-000
H16B-AGS

TE Part #T2040162101-000
HE-016-M

TE Part #T1619161121-000
H16A-SGRS-PG21

TE Part #T2020642101-000
HD-064-M

TE Part #T1509161000-000
H16A-AGS



Documents

Product Drawings

H16B-TSH-PG21

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_T1230160121-000_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_T1230160121-000_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_T1230160121-000_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