



Connectors > Rectangular Connectors > Rectangular Connector Hoods & Bases



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

Cable Entry Location: **Bottom**

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	Bottom
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Mechanical Attachment

Thread Size	M20
Locking Device Location	Hood
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
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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	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) SVHC > Threshold: Triphenyl phosphate (TPP) (5% in 34976705527) Article Safe Usage Statements: Wash thoroughly after handling. Do not handle until all safety precautions have been read and understood. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
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 # T1779161120-000
H16A-TBFHS-M20



TE Part # T1739161120-000
H16A-TBFS-M20



TE Part # T2010162101-000
HA-016-M



TE Part # T1509161000-000
H16A-AGS



TE Part # T1019161201-001
H16A-KDTMS

TE Part # T1519161000-100
H16A-ADMS

TE Part # T3609200102-000
DLX-20-M

Also in the Series

HDC IP65

Connector Caps & Covers(25)

Rectangular Connector Hoods & Bases
(1232)

Customers Also Bought

TE Part #T1739161120-000
H16A-TBFS-M20

TE Part #T1410242000-000
H24B-AG

TE Part #T1310480132-000
H48B-TS-RO-M32

TE Part #T1210320140-000
H32B-TS-M40

TE Part #T1620063116-000
H6B-SDR-PG16

TE Part #T2040242101-000
HE-024-M

TE Part #T2010164201-000
HA-016-FC 1-16

TE Part #T2040322101-000
HE-016-M 17-32

TE Part #T2010162101-000
HA-016-M

TE Part #T1319320121-000
H32A-TS-PG21



Documents

Product Drawings

H16A-TG-M20

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_T1329160120-000_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_T1329160120-000_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_T1329160120-000_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

Application Specification