



Connectors > Rectangular Connectors > Rectangular Connector Hoods & Bases



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

Cable Entry Location: **Bottom**

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

Sealable: **Yes**

Circuit Application: **Power & Signal**

Features

Product Type Features

Product Size	6
Hood & Base Connector Product Type	Base Housing
Sealable	Yes

Body Features

Cable Entry Location	Bottom
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Mechanical Attachment

Hood & Base Locking Device Type	Screw Locking
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Operation/Application

Circuit Application	Power & Signal
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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 2021 (211)
Candidate List Declared Against: JAN 2021 (211)
Does not contain REACH SVHC

Halogen Content

Not Yet Reviewed for halogen content

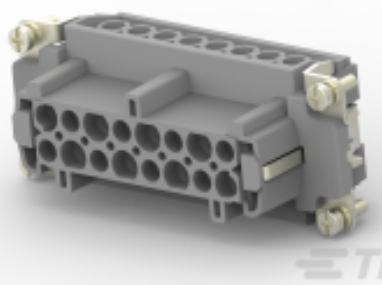
Solder Process Capability

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 # T2040162201-000 HE-016-F	 TE Part # T1912160121-000 H16BPR-TSHC-PG21	 TE Part # T1912160125-000 H16BPR-TSHC-M25	 TE Part # T1912160129-000 H16BPR-TSHC-PG29
 TE Part # T1912160132-000 H16BPR-TSHC-M32	 TE Part # T1912160140-000 H16BPR-TSHC-M40	 TE Part # T1922160121-000 H16BPR-TGHC-PG21	 TE Part # T1922160125-000 H16BPR-TGHC-M25



TE Part # T1922160129-000
[H16BPR-TGHC-PG29](#)

TE Part # T1922160132-000
[H16BPR-TGHC-M32](#)

TE Part # T1922160136-000
[H16BPR-TGHC-PG36](#)

TE Part # T1922160140-000
[H16BPR-TGHC-M40](#)

TE Part # T1922160225-000
[H16BPR-TGHC-2M25](#)

Customers Also Bought

TE Part #T1210100125-000
[H10B-TS-M25](#)

TE Part #T1500063000-000
[H6B-AG](#)

TE Part #T1010062100-000
[H6B-KDBP](#)

TE Part #T1210240132-000
[H24B-TS-M32](#)

TE Part #T1310480129-000
[H48B-TS-RO-PG29](#)

TE Part #T1210160132-000
[H16B-TS-M32](#)

TE Part #T4151310004-003
[M12 A-CODE FEMALE STRT SINGLE END CABLE](#)

TE Part #T0931003003-000
[CODING-PIN-M3](#)

TE Part #T1010161600-000
[H16B-KDTP-BO](#)

TE Part #T1010061400-000
[H6B-KDTPM](#)

Documents



Product Drawings

H16BPR-AGC

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_T1932160000-000_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_T1932160000-000_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_T1932160000-000_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

Product Specifications

Application Specification

English

Application Specification