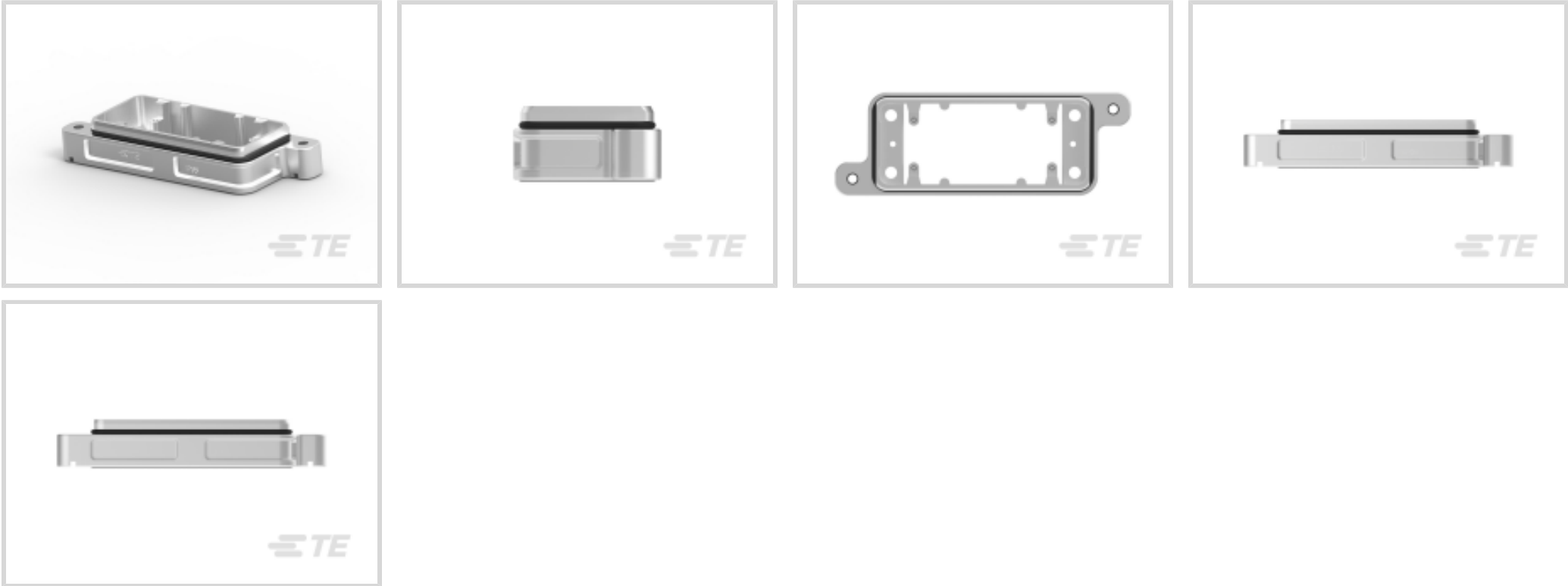




Connectors > Rectangular Connectors > Rectangular Connector Hoods & Bases



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

Cable Entry Location: **Bottom**

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

Sealable: **Yes**

EU RoHS Compliance: **Compliant**

Features

Usage Conditions

Corrosion Protected	Yes
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Housing Features

Housing Material	Die Cast Aluminum
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Packaging Features

Packaging Method	Box
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Operation/Application

Circuit Application	Power & Signal
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Mechanical Attachment

Locking Device Location	Housing
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Hood & Base Locking Device TypeScrewlock

Product Type Features

Hood & Base Connector Product Type	Base Housing
Sealable	Yes

Body Features



Cable Entry Location	Bottom
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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: JAN 2020 (205) 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 # T1910161129-000
H16BPR-TSH-PG29



TE Part # T1910161121-000
H16BPR-TSH-PG21



TE Part # T1920161125-000
H16BPR-TGH-M25



TE Part # T1920161121-000
H16BPR-TGH-PG21



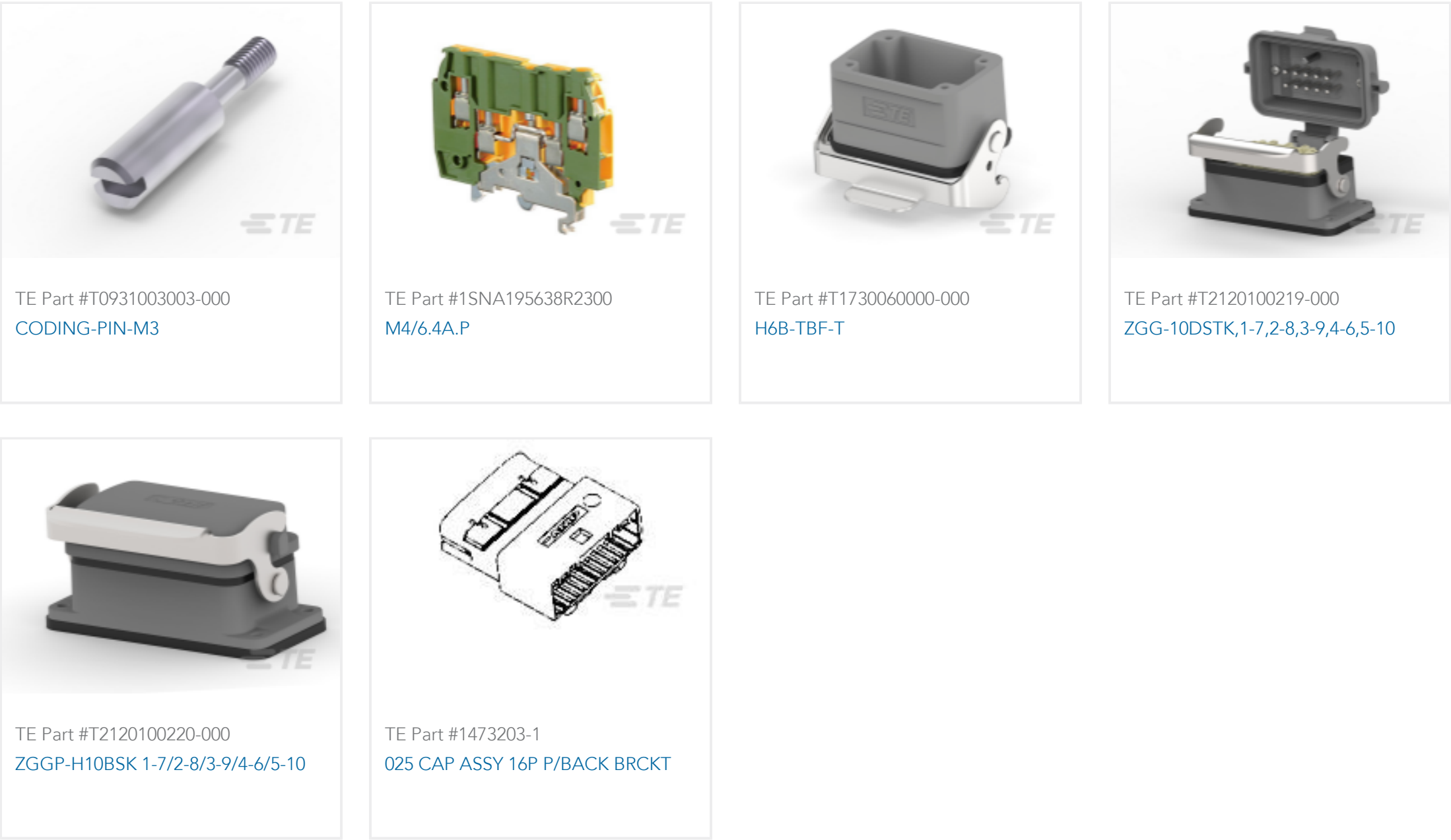
 TE Part # T1920161129-000 H16BPR-TGH-PG29	 TE Part # T1920161132-000 H16BPR-TGH-M32	 TE Part # T1910161140-000 H16BPR-TSH-M40	 TE Part # T1920161136-000 H16BPR-TGH-PG36
 TE Part # T1920161140-000 H16BPR-TGH-M40	 TE Part # T1910161136-000 H16BPR-TSH-PG36	 TE Part # T1910161125-000 H16BPR-TSH-M25	 TE Part # T1910161132-000 H16BPR-TSH-M32
 TE Part # T1920161225-000 H16BPR-TGH-2M25	 TE Part # T2040162201-000 HE-016-F	 TE Part # T1990160000-000 H16BPR-KDBM	

Also in the Series | [HDC IP68 EMC](#)

 Connector Caps & Covers(4)	 Rectangular Connector Hoods & Bases (444)
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Customers Also Bought

 TE Part #T2020082201-000 HD-008-F	 TE Part #1-480711-9 15P UMNL CAP HSG BLK	 TE Part #T2106062201-000 HWK6/6-012-F	 TE Part #640250-1 01P SL156 HSG W/LCK RAMP NATL
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Documents

Product Drawings

H16BPR-AG

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_T1930161000-000_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_T1930161000-000_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_T1930161000-000_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



Application Specification