

[Connectors > Rectangular Connectors > Rectangular Connector Hoods & Bases](#)Hood & Base Connector Product Type: **Hood**Cable Entry Location: **Side**Hood & Base Locking Device Type: **Screwlock**

## Features

### Product Type Features

Hood & Base Connector Product Type	Hood
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### Body Features

Primary Product Color	Black
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Cable Entry Location	Side
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### Mechanical Attachment

Locking Device Location	Hood
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Thread Size	PG29
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Hood & Base Locking Device Type	Screwlock
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### Housing Features

Housing Material	Die Cast Aluminum
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### Dimensions

Product Width	53.2 mm[2.095 in]
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Product Length	110 mm[4.331 in]
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Product Height	70 mm[2.756 in]
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### Usage Conditions

Corrosion Protected	Yes
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## Packaging Features

Packaging Quantity	1
Packaging Method	Bag

## Product Compliance

For compliance documentation, visit the product page on [TE.com](https://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 2024 (240) Does not contain REACH SVHC
Halogen Content	BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.
Solder Process Capability	Not reviewed for solder process capability

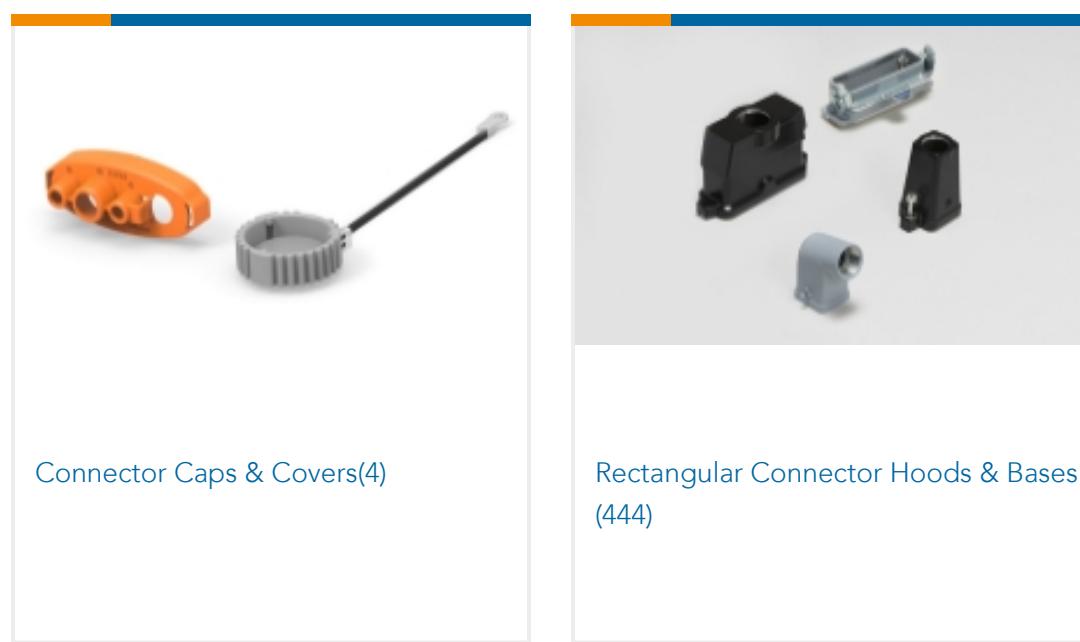
### Product Compliance Disclaimer

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>

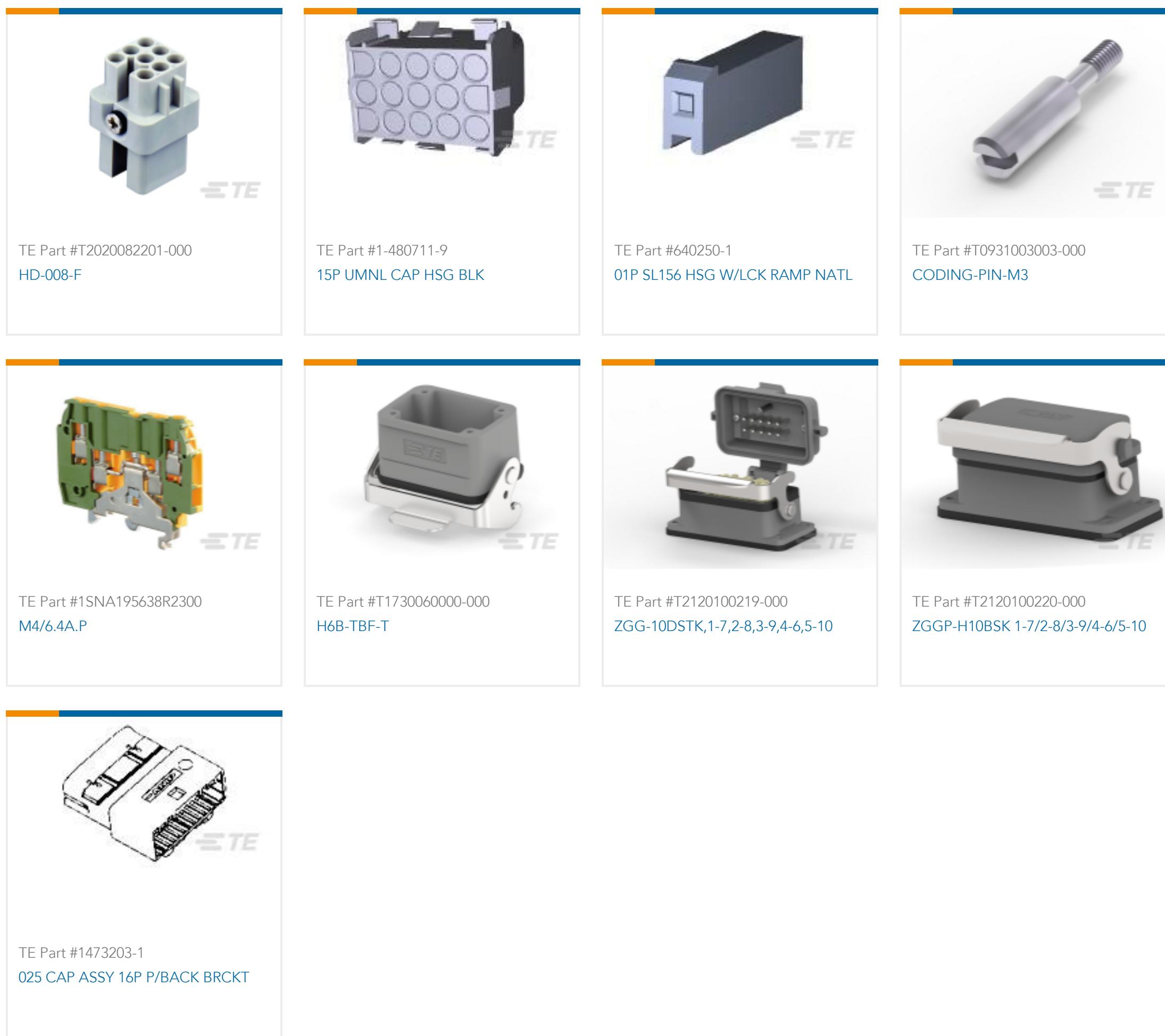
## Compatible Parts



## Also in the Series | **HDC IP68 EMC**



## Customers Also Bought



## Documents

### Product Drawings

[H10BPR-TSHC-PG29-EMC-C](#)

English

### CAD Files

[3D PDF](#)

3D

### Customer View Model

[ENG\\_CVM\\_CVM\\_T1912100129-009\\_A.2d\\_dxf.zip](#)

English

**Customer View Model**

[ENG\\_CVM\\_CVM\\_T1912100129-009\\_A.3d\\_igs.zip](#)

English

**Customer View Model**

[ENG\\_CVM\\_CVM\\_T1912100129-009\\_A.3d\\_stp.zip](#)

English

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**Datasheets & Catalog Pages**

[HEAVY DUTY CONNECTORS](#)

English

[HEAVY DUTY CONNECTORS](#)

Japanese

**Product Specifications**

[Application Specification](#)

English

[Application Specification](#)