



Connectors > Rectangular Connectors > Rectangular Connector Hoods & Bases



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

Cable Entry Location: **Bottom**

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

Sealable: **Yes**

Features

Product Type Features

Hood & Base Connector Product Type	Base Housing
Sealable	Yes

Body Features

Primary Product Color	Gray
Cable Entry Location	Bottom

Mechanical Attachment

Locking Device Location	Housing
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
Packaging Quantity	40



Product Compliance

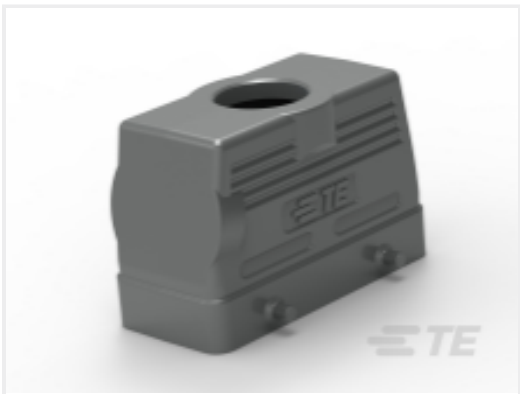
For compliance documentation, visit the product page on TE.com>

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) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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>

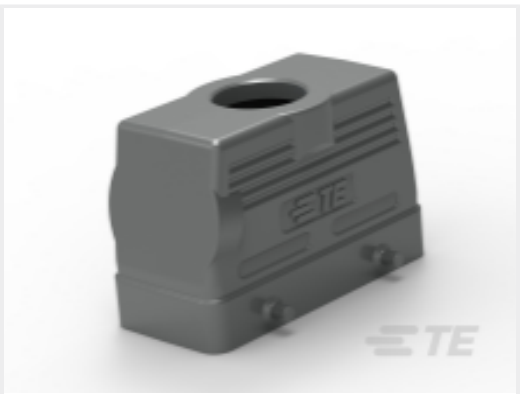
Compatible Parts



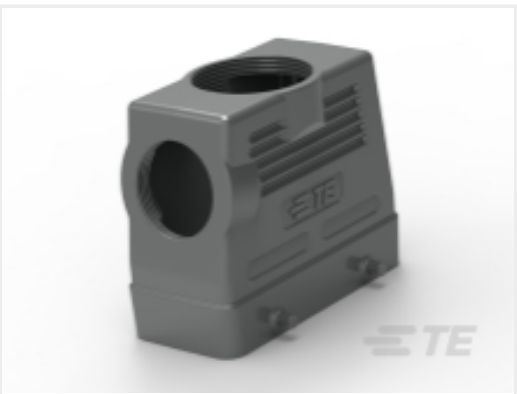
TE Part # T1220160129-000
H16B-TG-PG29



TE Part # T2070164203-000
H16BN-T4-F 2.5-6.0



TE Part # T1220160136-000
H16B-TG-M36



TE Part # T1190162940-000
H16B-TGH/TSH-M40/PG29



TE Part # T1000161122-200
H16B-KDBM-G



TE Part # T2040164201-007
HE-016-FC



TE Part # T1240160225-001
H16B-TGH-2PG25(for OD29.5mm thread)



TE Part # T1240162520-000
H16B-TGH-M25/M20



TE Part # T1190162525-000
H16B-TGH/TSH-M25/M25

TE Part # T2120043201-000
HK4/0-004-F, WITH CROSS SCREW

TE Part # T2040162201-001
HE-016-F,NO LOGO

TE Part # T2050322201-000
HEE-032-F

TE Part # T2060062201-002
HSB-006-F,WITH SS SCREW,NO LOGO

TE Part # T1010162101-000
H16B-KDBM

TE Part # T1240160140-000
H16B-TGH-M40

TE Part # T1010162100-000
H16B-KDBP

TE Part # T1220160120-000
H16B-TG-M20

TE Part # T1230162540-000
H16B-TGH/TSH-M25/M40

TE Part # T1230160132-100
H16B-TSH-M32

TE Part # T2100062201-000
HK4/2-006-F

Also in the Series

HDC IP65

Connector Caps & Covers(25)

Rectangular Connector Hoods & Bases
(1232)

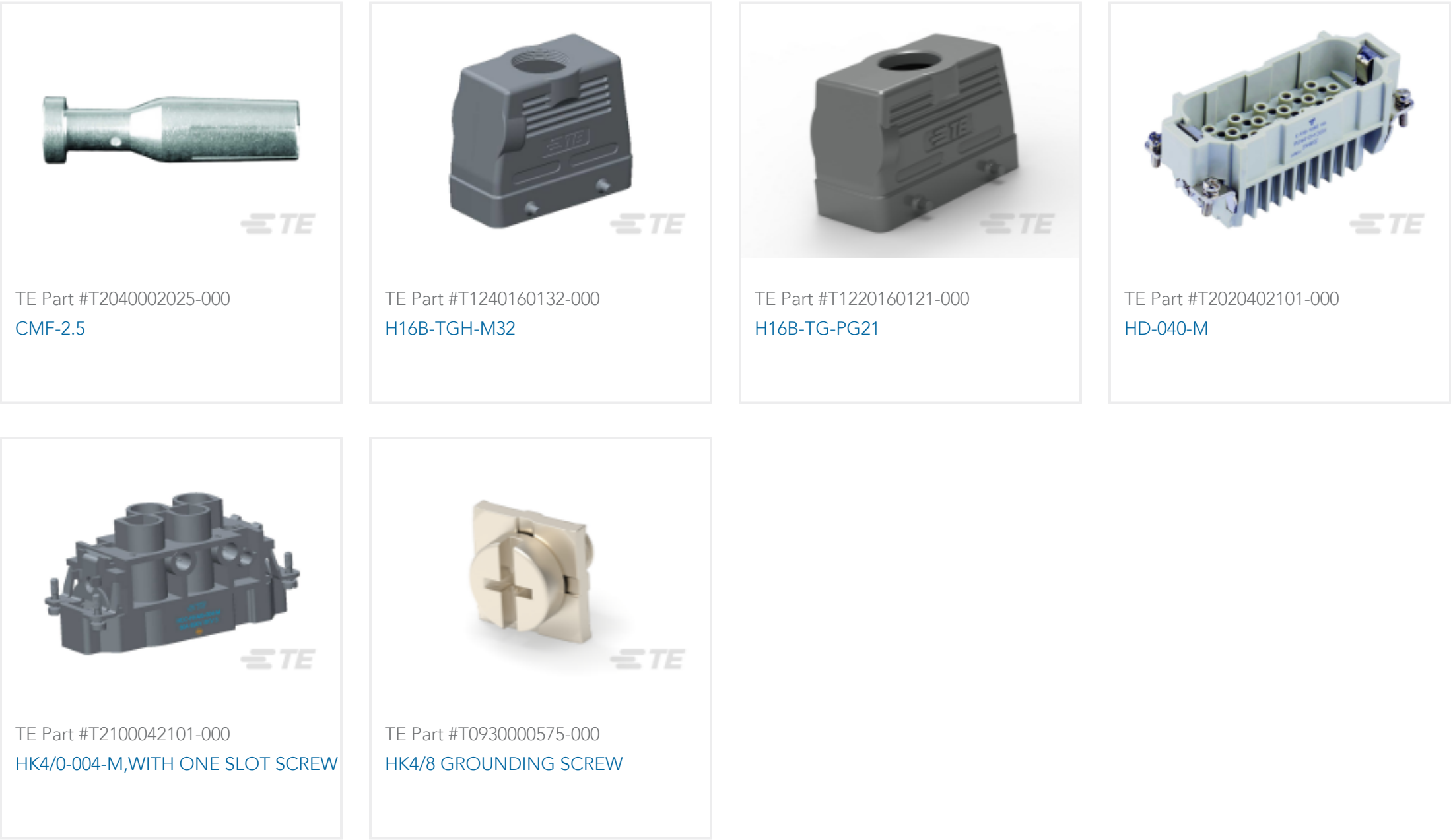
Customers Also Bought

TE Part #T1419320000-000
H32A-AG

TE Part #T1509030000-000
H3A-MAG

TE Part #T1210160132-000
H16B-TS-M32

TE Part #T2040242101-000
HE-024-M



Documents

Product Drawings

H16B-AG

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_T1410162000-000_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_T1410162000-000_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_T1410162000-000_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

