



Connectors > Connector Accessories > Connector Caps & Covers



Connector Cover Type: **Protective Cover**

Primary Product Color: **Gray**

Primary Product Material: **PC**

Operating Temperature (Max): **125 °C [257 °F]**

Operating Temperature Range: **-40 – 125 °C [-40 – 257 °F]**

Features

Product Type Features

Connector Accessory Options	Cover
Sealable	No
Connector Cover Type	Protective Cover

Body Features

Primary Product Color	Gray
Primary Product Material	PC

Dimensions

Product Width	46.7 mm[1.83 in]
Product Length	72.4 mm[2.85 in]
Product Height	22 mm[.866 in]

Usage Conditions

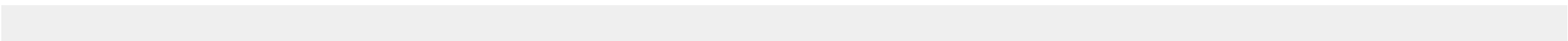
Operating Temperature (Max)	125 °C[257 °F]
Operating Temperature Range	-40 – 125 °C[-40 – 257 °F]

Industry Standards

IP Rating	IP54
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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) Does not contain REACH SVHC
Halogen Content	Low Bromine/Chlorine - Br and Cl < 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 # T2059102201-000
HEE-010-F



TE Part # T1770062520-000
H6B-TBFHS-M25/M20



TE Part # T2111027201-003
HMN-Q-F,NO LOGO



TE Part # T1610062113-000
H6B-SGRS-PG13.5



TE Part # T1650062221-000
H6B-SGRHS-2PG21



TE Part # T1610062225-000
H6B-SGRS-2M25



TE Part # T1730063113-000
H6B-TBF-PG13.5



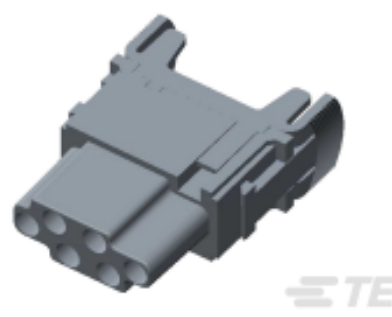
TE Part # T1650062121-000
H6B-SGRHS-PG21



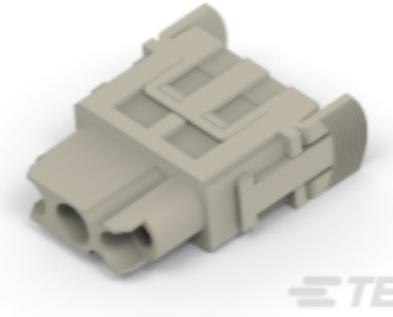
TE Part # T1610062216-000
H6B-SGRS-2PG16



TE Part # T1503063000-000
H6B-AG



TE Part # T2111062201-001
HMN-006-F,NO LOGO



TE Part # T2111032201-002
HMN-003-F



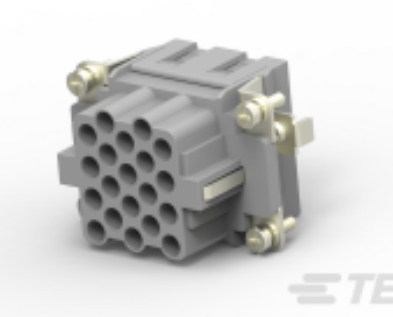
TE Part # T1610062116-000
H6B-SGRS-PG16



TE Part # T1610062220-000
H6B-SGRS-2M20



TE Part # T1770063125-000
H6B-TBFH-M25



TE Part # T2050202201-007
HEEE-020-F



TE Part # T1650063132-000
H6B-SGRH-M32



TE Part # T1730062125-000
H6B-TBFS-M25



TE Part # T1770063132-000
H6B-TBFH-M32



TE Part # T1770062132-000
H6B-TBFHS-M32

Also in the Series | [HDC IP65](#)

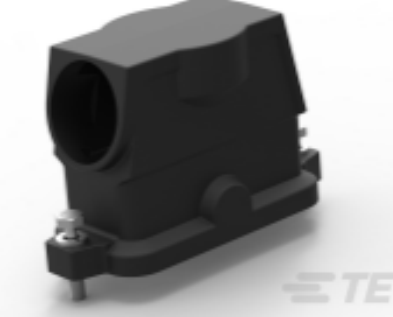


Connector Caps & Covers(25)



Rectangular Connector Hoods & Bases
(1232)

Customers Also Bought



TE Part #T1912160140-000
H16BPR-TSHC-M40



TE Part #T1410242000-000
H24B-AG



TE Part #T2030002015-000
CEF-1.5



TE Part #T1509030000-000
H3A-MAG



TE Part #T1739030111-000
H3A-MTGV-B-PG11

TE Part #T2111252201-000
HMN-025-F

TE Part #T1010242100-000
H24B-KDBP

TE Part #T2080032201-007
HQ-003-F

TE Part #T1500063000-000
H6B-AG

TE Part #T2030002008-000
CEF-0.75

Documents

Product Drawings

H6B-KDBP

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_T1010062100-000_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_T1010062100-000_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_T1010062100-000_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

