



Connectors > Connector Accessories > Connector Hardware



Hardware Accessory Function: **Mounting**

Connector Hardware Accessory Type: **Rail**

Features

Product Type Features

Hardware Accessory Function	Mounting
Connector Hardware Accessory Type	Rail

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 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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 # T1870002201-000
HB-RAIL-BASE

TE Part # T1870162000-000
H16B-RAIL-SET

Customers Also Bought

TE Part # T1419320000-000
H32A-AG

TE Part # T2020402101-000
HD-040-M

TE Part # T4112012051-000
M12 F, 5P GOLD A_CODE RA
SHIELDED PG9

TE Part # T1240160129-000
H16B-TGH-PG29

TE Part # T1210160121-000
H16B-TS-PG21

TE Part # T1410160000-000
H16B-AG-SL

TE Part # T2010042201-000
HA-004-F

TE Part # T2020002010-000
CDF-1.0

TE Part # T3167211301-000
REDU-21/13-PG

Documents



Product Drawings

H16B-RAIL-TOP

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_T1870162101-000_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_T1870162101-000_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_T1870162101-000_A.3d_stp.zip

English

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Datasheets & Catalog Pages

Heavy Duty Connectors

English

HEAVY DUTY CONNECTORS

English

HEAVY DUTY CONNECTORS

Japanese

Product Specifications

Application Specification

English