



Connectors > Connector Accessories > Connector Hardware



Connector Hardware Accessory Type: Rail

Hardware Accessory Function: Mounting

Features

Product Type Features

Connector Hardware Accessory Type	Rail
Hardware Accessory Function	Mounting

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

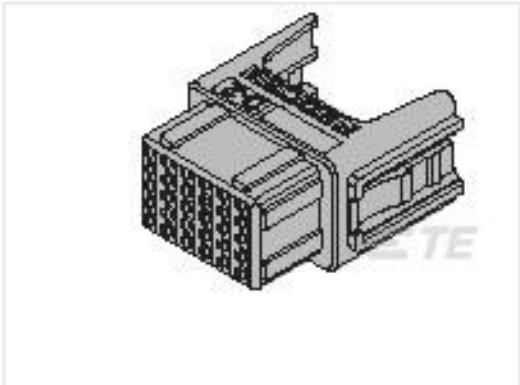
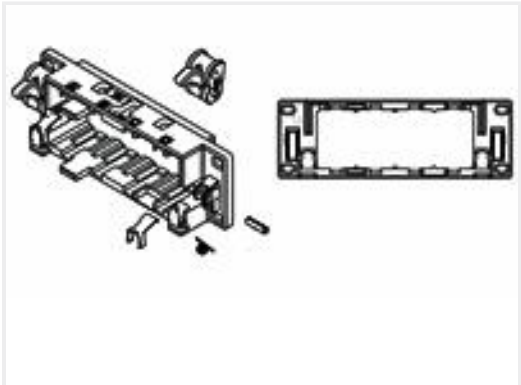
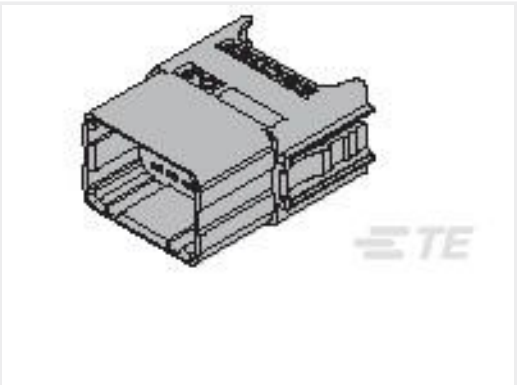


chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may 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 # T1870242101-000 H24B-RAIL-TOP	TE Part # T1870162101-000 H16B-RAIL-TOP	TE Part # T1870062101-000 H6B-RAIL-TOP	TE Part # T1870102101-000 H10B-RAIL-TOP

Customers Also Bought

			
TE Part #176286-1 UNIV POWER CAP HSG 8P F/H	TE Part #1747365-1 DYNAMIC D-2800 REC HSG 30P WITH HTS CONN	TE Part #1747500-2 DYNAMIC D4200 TAB CONT L/LP	TE Part #1747366-1 DYNAMIC D-2800 TAB HSG 30P WITH HTS CONN
			
TE Part #1871416-1 DYNAMIC D-4800 REC HSG 8P WITH HTS CONN	TE Part #2069526-1 DYNAMIC FRAME PANEL W key	TE Part #1747364-1 DYNAMIC D-3800 TAB HSG 12P WITH HTS CONN	TE Part #1871417-1 DYNAMIC D-4800 TAB HSG 8P WITH HTS CONN
			
TE Part #T2030422101-000 HDD-042-M	TE Part #2069524-1 DYNAMIC FRAME CABLE W key		

Documents



Product Drawings

HB-RAIL-BASE

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_T1870002201-000_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_T1870002201-000_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_T1870002201-000_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

English

HEAVY DUTY CONNECTORS

Japanese

Product Specifications

Application Specification

English