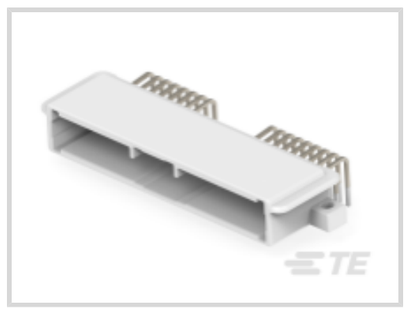
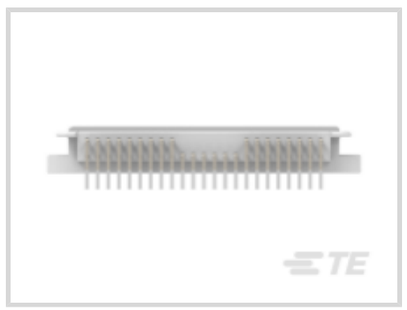
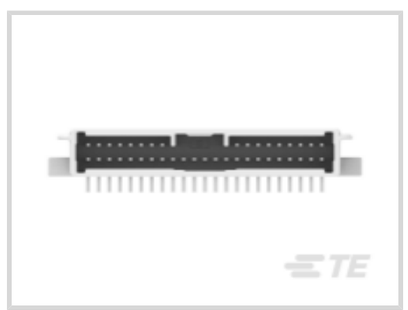
1612052-6 DO NOT USE FOR NEW DESIGN

TE Internal #: 1612052-6

TE Internal Description: 025 LOW PROFILE 40POS CAP ASSY H TIN

View on TE.com >



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: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Wave solder capable to 240°C

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 # 1612053-1
025 LOW PROFILE 40POS CAP_HSG

Customers Also Bought



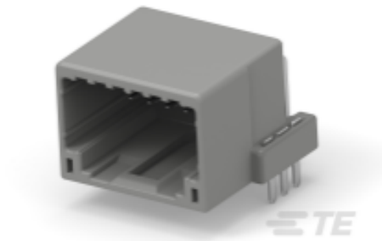
TE Part #CAT-HPCH5372
High Pin Count Header



TE Part #CAT-SIGH262
Signal Header



TE Part #5-2203452-1
MALE ASM, 1 POS, VERT, PCB, KEY A



TE Part #2297730-1
0.64 12POS CAP ASSY SMT REVERSE LOCK

TE Part #2330587-1
86POS,HYBRID,HDR ASSY,180DEG

TE Part #2343382-2
20POS,TAB0.5X0.4,HDR ASSY, 180DEG,SMD

Documents

Product Drawings

025 LOW PROFILE 40POS CAP ASSY H TIN

Japanese

CAD Files

Customer View Model

ENG_CVM_CVM_1612052-6_K.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1612052-6_K.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1612052-6_K.3d_stp.zip

English

By downloading the CAD file I accept and agree to the Terms and Conditions of use.

Product Specifications

025 low profile connector

Japanese

Japanese

Instruction Sheets

Instruction Sheet (U.S.)

English