AEC17-40PA ✔ ACTIVE

TE Internal #: AEC17-40PA

TE Internal Description: HDR, 40P, BLK, RA, 16, SN/NI/CU, A

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	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: FEB 2026 (253) Candidate List Declared Against: JUNE 2025 (250) SVHC > Threshold: Octamethylcyclotetrasiloxane (D4) (.5% in Component) Dodecamethylcyclohexasiloxane (D6) (.5% in Component) Decamethylcyclopentasiloxane (D5) (.5% in Component) **Article Safe Usage Statements:** Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
Halogen Content	Low Halogen - Br, Cl, F < 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 # 0515-009-4005
PROTECT CVR, 40P, REC, YEL, AEC

TE Part # 0504-002-4001
DUST CAP, 40P, REC, BLK, AEC

Customers Also Bought



TE Part #5052844058
RNF-100-3/64-BK-SP



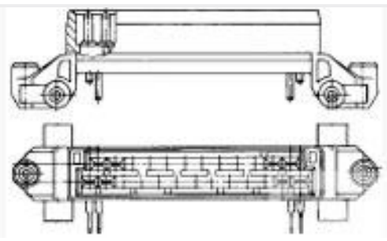
TE Part #DTM04-6P-E005
REC, 6P, BLK, N, CAP



TE Part #DTM13-12PA-GR01
HDR, 12P, BLK, RA EEC, AU/NI/CU, A



TE Part #5-102203-9
12 MODII HDR SRRA SHRD LF



TE Part #2-827050-2
MESSERLEISTE



TE Part #1393219-4
PE014006



TE Part #2108857-1
PCB Ant, MHF, 50mm, Wi-Fi 7

TE Part #AEC17-40PB
HDR, 40P, BLK, RA, 16, SN/NI/CU, B

TE Part #AEC17-40PD
HDR, 40P, BLK, RA, 16, SN/NI/CU, D

TE Part #AEC17-40PC
HDR, 40P, BLK, RA, 16, SN/NI/CU, C

Documents

Product Drawings

HDR, 40P, BLK, RA, 16, SN/NI/CU, A

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_AEC17-40PA_99_c-aec17-40pa-99.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_AEC17-40PA_99_c-aec17-40pa-99.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_AEC17-40PA_99_c-aec17-40pa-99.3d_stp.zip

English

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