

42KEHD10ABSD

✓ ACTIVE

Corcom | Corcom KEH

TE Internal #: 2-1609969-3

42 A 3-Phase Filter, Terminal Block Input, Terminal Block Output,
DELTA (3 wire + ground), 440 VAC, Chassis Mount, Corcom KEH

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EMI & EMC Solutions > EMC Filters > Power Line Filters > 3-Phase Filters > KEH



Current Rating: 42 A

Input Termination Type: Terminal Block

Output Termination Type: Terminal Block

Wiring Configuration: DELTA (3 wire + ground)

Operating Voltage: 440 VAC

[All KEH \(58\)](#)

Features

Product Type Features

Filtering Requirements	Filtered
Input Termination Type	Terminal Block
Output Termination Type	Terminal Block

Configuration Features

Wiring Configuration	DELTA (3 wire + ground)
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Electrical Characteristics

Leakage Current (Max) (230VAC, 50Hz)	15
Current Rating	42 A
Operating Voltage	440 VAC

Mechanical Attachment

Product Mount Type	Chassis Mount
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Usage Conditions

Operating Temperature Range	-25 – 85 °C
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Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Not Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	未针对中国 RoHS 符合性进行审核 Not reviewed for China RoHS compliance
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2024 (241) SVHC > Threshold: Pb (3% in Component Part) Article Safe Usage Statements: Do not eat, drink or smoke when using this product. 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

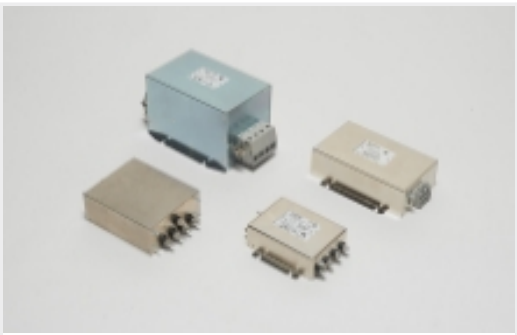
Product Compliance Disclaimer

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

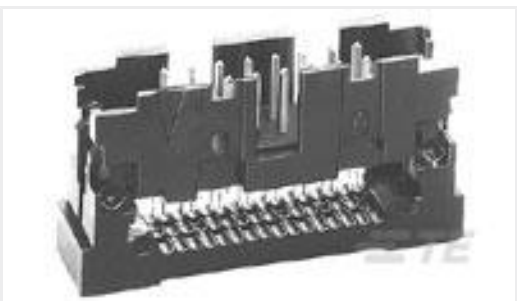


Also in the Series | Corcom KEH

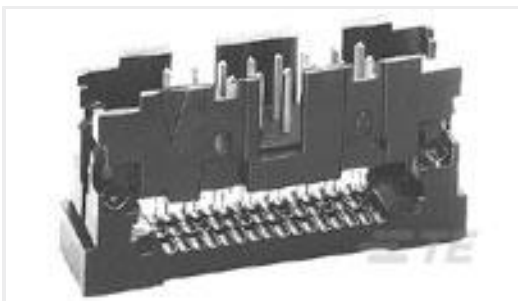


3-Phase Filters(58)

Customers Also Bought



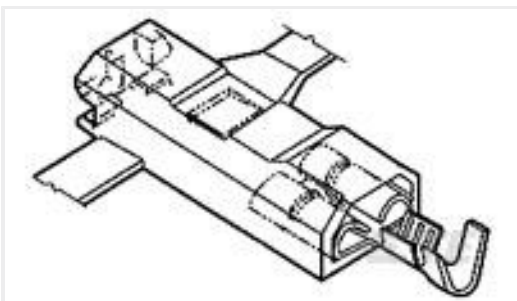
TE Part #1-111446-4
10 UNIV I/O, NO EARS,LEAD FREE



TE Part #2-111446-3
040 UNIV I/O 30DP NO EARS



TE Part #3-338168-2
9POL HDP20 PLUGASSY



TE Part #521437-2
ULTRA-POD 110 ASSY REC 22-18
AWG TPBR



TE Part #1-826629-6
16X1 AMPMODU II HDR ST



TE Part #2-1623932-3
CFR50 5% 150K



TE Part #4-1625892-5
3W SM M/OX 5% 39K



TE Part #1658620-2
14 NOVO MIL 15DP, LEAD FREE



TE Part #1658622-6
26 NOVO MIL/CTR 30DP,LEAD FREE



TE Part #1-2176416-6
9W STD M/OX 5% 220R

Documents

Product Drawings

KEH 42A 2S SP DELTA BS 440VAC

English

CAD Files

Customer View Model

ENG_CVM_CVM_2-1609969-3_B1.3d_igs.zip

English

Customer View Model

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[ENG_CVM_CVM_2-1609969-3_B1.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2-1609969-3_B1.2d_dxf.zip](#)

English

[3D PDF](#)

3D

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Datasheets & Catalog Pages

[KEH-BS SERIES](#)

English