

42KEVD10BBSW

✓ ACTIVE

Corcom | Corcom KEV

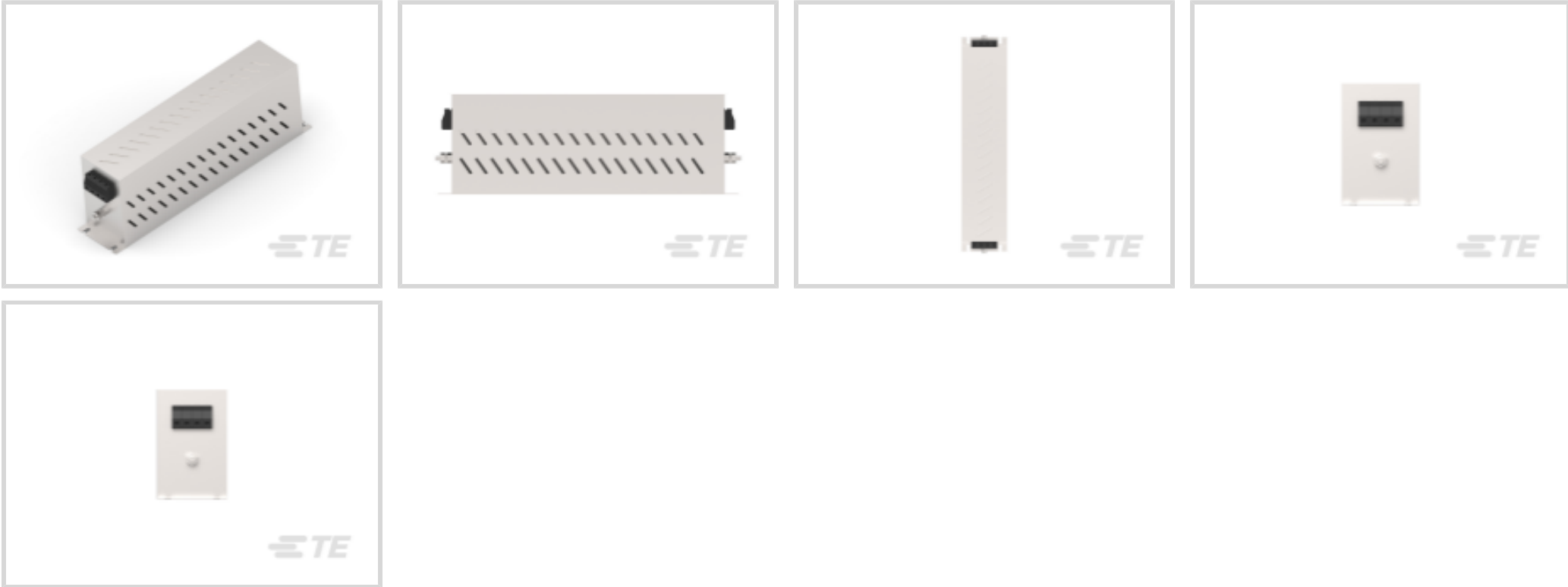
TE Internal #: 5-1609998-3

42 A 3-Phase Filter, Terminal Block Input, Terminal Block Output,
WYE (4 wire + ground), 520 VAC, Chassis Mount, Corcom KEV

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



Current Rating: 42 A

Input Termination Type: Terminal Block

Output Termination Type: Terminal Block

Wiring Configuration: WYE (4 wire + ground)

Operating Voltage: 520 VAC

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

Features

Product Type Features

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

Configuration Features

Wiring Configuration	WYE (4 wire + ground)
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Electrical Characteristics

Leakage Current (Max) (230VAC, 50Hz)	11
Current Rating	42 A
Operating Voltage	520 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 KEV



3-Phase Filters(58)

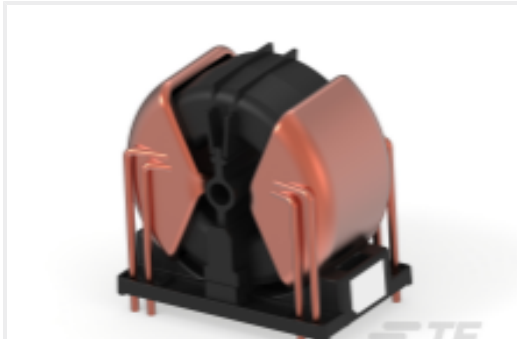
Customers Also Bought



TE Part #802630-SF
FN3026HP-50-72



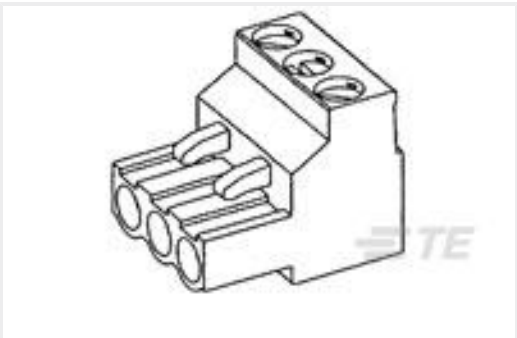
TE Part #803481-SF
FN2200-50-34



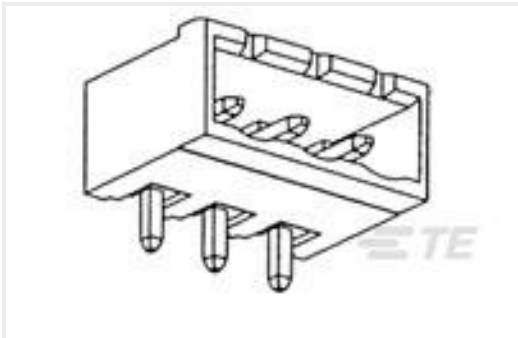
TE Part #823793-SF
RT8521-63-4M4



TE Part #6-534206-4
28 MODII VRT DR CE 100/115



TE Part #796634-3
3 POS 5.08MM R/A PLUG,TRM BLK



TE Part #796638-3
3POS 5.08MM CE R/A HDR,TRM BLK



TE Part #2-1630186-4
HSA50 33K 5%



TE Part #2-1879026-1
YR1 0.1% 15R



TE Part #2-1879457-7
TE 2500W 150R 5% Bracket



TE Part #3-1879524-6
CRGH2512 1% 249R 2W

Documents

Product Drawings

KEV 42A 2S SP WYE BS 520VAC

English

CAD Files

Customer View Model

ENG_CVM_CVM_5-1609998-3_B.3d_igs.zip

English

Customer View Model

42KEVD10BBSW

42 A 3-Phase Filter, Terminal Block Input, Terminal Block Output, WYE (4 wire + ground), 520 VAC, Chassis Mount, Corcom KEV



[ENG_CVM_CVM_5-1609998-3_B.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_CVM_5-1609998-3_B.2d_dxf.zip](#)

English

3D PDF

3D

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

KEV-BS SERIES

English