

50KEBS6AFPDVM ✓ ACTIVE

Corcom | Corcom KEB

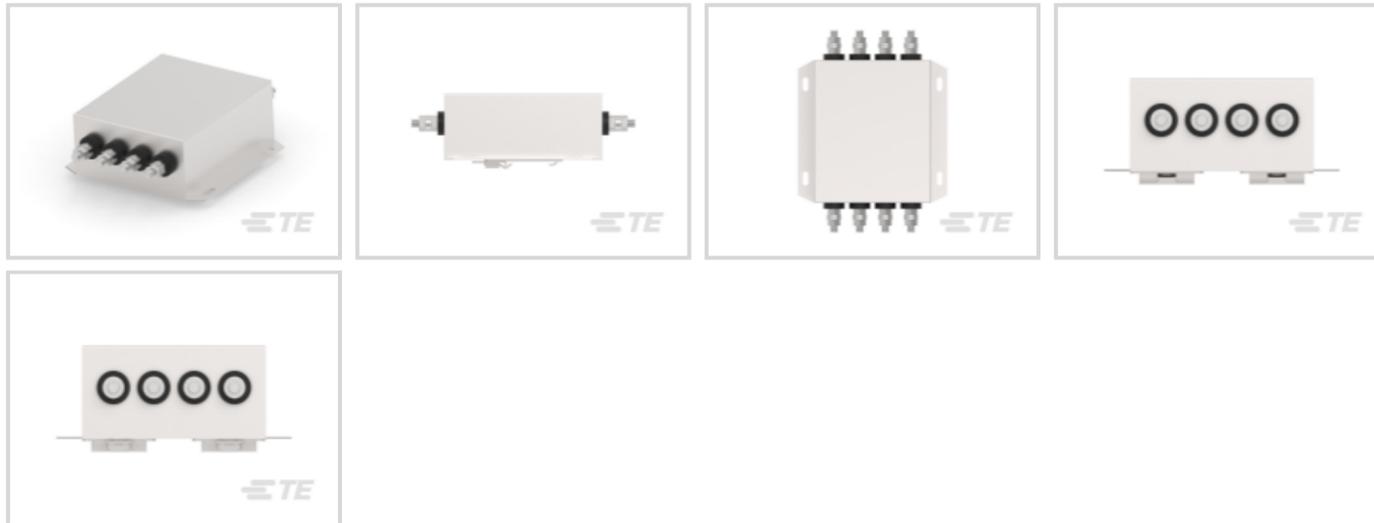
TE Internal #: 6-1609965-1

50 A 3-Phase Filter, Threaded Bolt Input, Threaded Bolt Output,
DELTA (3 wire + ground), 440 VAC, DIN Rail, Corcom KEB

[View on TE.com >](#)



EMI & EMC Solutions > EMC Filters > Power Line Filters > 3-Phase Filters > 3 Phase General Purpose EMI Filters, KEB



Current Rating: 50 A

Input Termination Type: Threaded Bolt

Output Termination Type: Threaded Bolt

Wiring Configuration: DELTA (3 wire + ground)

Operating Voltage: 440 VAC

[All 3 Phase General Purpose EMI Filters, KEB \(64\)](#)

Features

Product Type Features

Filtering Requirements	Filtered
Input Termination Type	Threaded Bolt
Output Termination Type	Threaded Bolt

Configuration Features

Wiring Configuration	DELTA (3 wire + ground)
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Electrical Characteristics

Leakage Current (Max) (230VAC, 50Hz)	5
Current Rating	50 A
Operating Voltage	440 VAC

Mechanical Attachment

Product Mount Type	DIN Rail
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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
EU ELV Directive 2000/53/EC	Compliant with Exemptions
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: JUNE 2025 (250) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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 KEB](#)



3-Phase Filters(64)

Customers Also Bought



TE Part #328307
SPARE WIRE CAP,RED 22-18 AWG



TE Part #3-1609965-9
KEB 50A 1S NUT DELTA 440VAC



TE Part #CAT-C8114-P2
CORCOM P SERIES MULTI-FUNCTION INLET FIL

Documents

Product Drawings

[KEB 50A 1S NUT DELTA 440VAC](#)

English

CAD Files

Customer View Model

[ENG_CVM_CVM_6-1609965-1_B.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_6-1609965-1_B.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_CVM_6-1609965-1_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

[Catalogue - Corcom 3-Phase-Emi-Filter](#)

English

[KEB SERIES](#)

English