

6KES1BFPW ✓ ACTIVE

Corcom KES

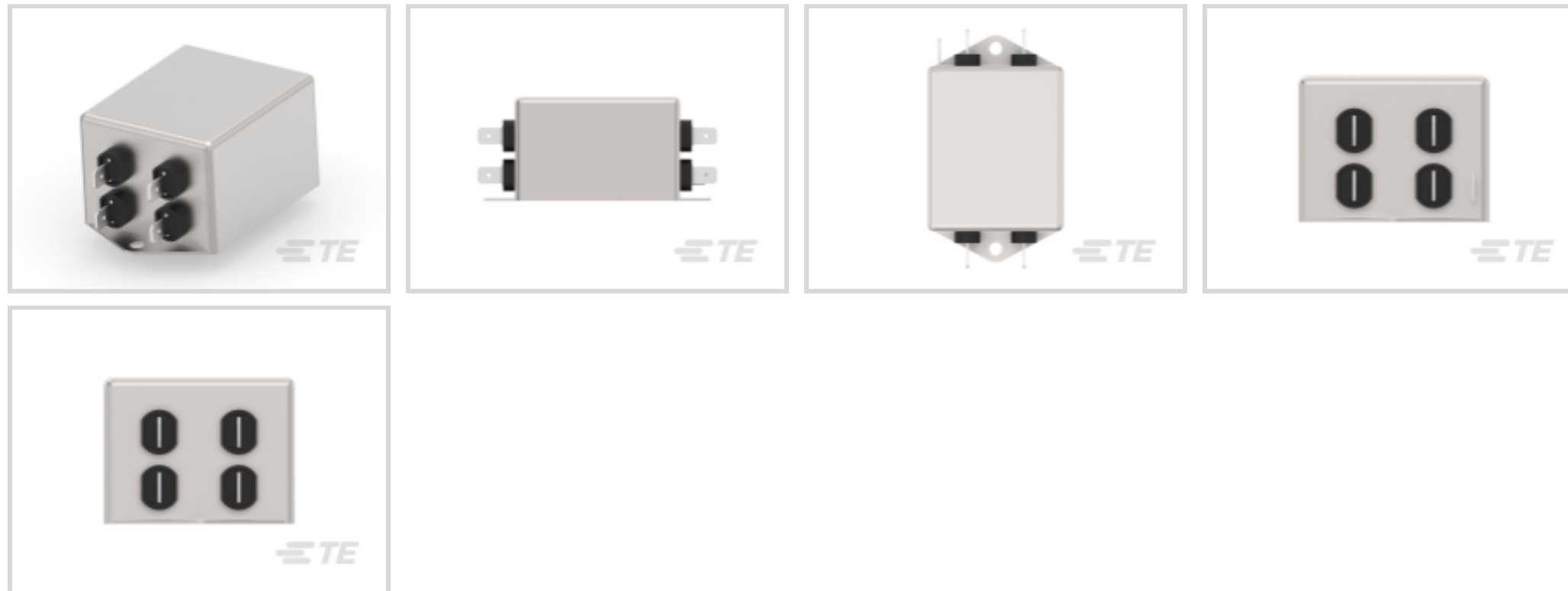
TE Internal #: 4-1609966-2

6 A 3-Phase Filter, .250" FASTON Input, .250" FASTON Output, WYE (4 wire + ground), 520 VAC, Chassis Mount, Corcom KES

[View on TE.com >](#)



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



Current Rating: **6 A**

Input Termination Type: **.250" FASTON**

Output Termination Type: **.250" FASTON**

Wiring Configuration: **WYE (4 wire + ground)**

Operating Voltage: **520 VAC**

Features

Usage Conditions

Operating Temperature Range	-25 – 85 °C
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Product Type Features

Filtering Requirements	Filtered
Input Termination Type	.250" FASTON
Output Termination Type	.250" FASTON

Electrical Characteristics

Leakage Current (Max) (230VAC, 50Hz)	3
Current Rating	6 A
Operating Voltage	520 VAC

Configuration Features

Wiring Configuration	WYE (4 wire + ground)
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Mechanical Attachment

Product Mount Type	Chassis Mount
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Other



EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

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 2024 (241) Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not reviewed for solder process capability

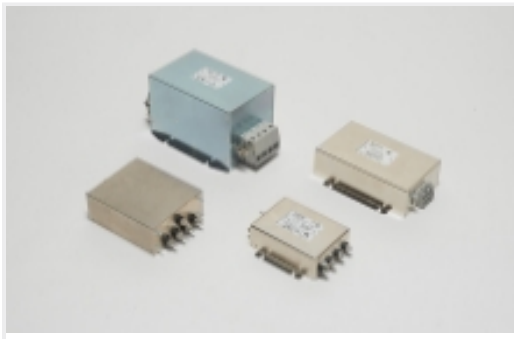
Product Compliance Disclaimer

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

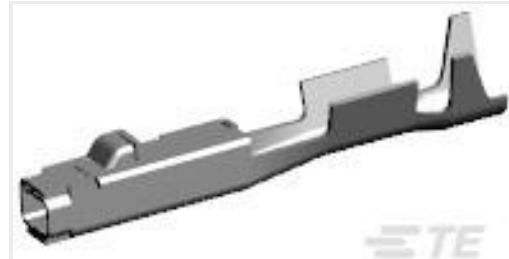


Also in the Series | [Corcom KES](#)



3-Phase Filters(38)

Customers Also Bought

TE Part #5-1579007-3
EXTRACTION TOOLTE Part #963530-1
EINZELLEITERDICHTNGTE Part #1670144-1
MCON 1.2 CB REC SRC SNTE Part #6-1609966-5
KES 6A 1S SPADE WYE 520VACTE Part #K1021410
Relay 29-211-12TE Part #4-1618388-6
LEV200A5NAA=RELAY, SPST-NOTE Part #1-1393793-4
V23105A5477A201TE Part #3580590006
TRSA-1019/C/1/1

Documents

Product Drawings

[KES 6A 1S SPADE WYE 520VAC](#)

English

CAD Files

Customer View Model

[ENG_CVM_CVM_4-1609966-2_B.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_4-1609966-2_B.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_CVM_4-1609966-2_B.2d_dxf.zip](#)

English

3D PDF

3D

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

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6 A 3-Phase Filter, .250" FASTON Input, .250" FASTON Output, WYE (4 wire + ground), 520 VAC, Chassis Mount, Corcom KES



[Datasheets & Catalog Pages](#)

[KES SERIES](#)

English