

6KES1AFPW ✓ ACTIVE

Corcom | Corcom KES

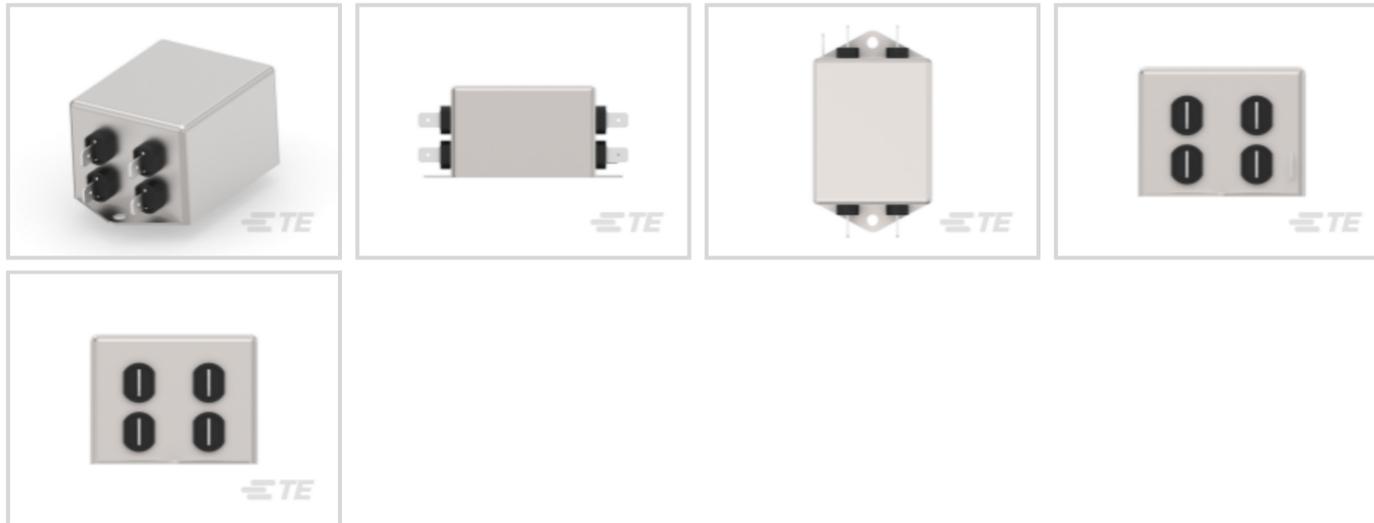
TE Internal #: 1-1609966-2

6 A 3-Phase Filter, FASTON Input, .250" FASTON Output, WYE (4 wire + ground), 440 VAC, Chassis Mount, Corcom KES

[View on TE.com >](#)



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



Current Rating: **6 A**

Input Termination Type: **FASTON**

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

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

Operating Voltage: **440 VAC**

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

Features

Product Type Features

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

Configuration Features

Wiring Configuration	WYE (4 wire + ground)
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Electrical Characteristics

Leakage Current (Max) (230VAC, 50Hz)	3
Current Rating	6 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
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: JUNE 2025 (250) Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC
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

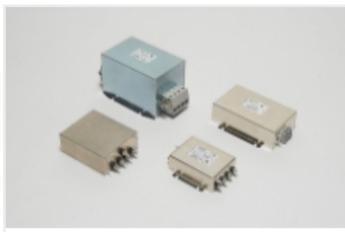
Product Compliance Disclaimer

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 KES](#)



3-Phase Filters(64)

Customers Also Bought



TE Part #CAT-P99-F3256
3-Phase Filters, Compact Line Filter for Industrial Equipment



TE Part #CAT-P97-F350
Standard Performance Single Phase Filters FN350, Compact EMC/RFI Filter for Motor Drives



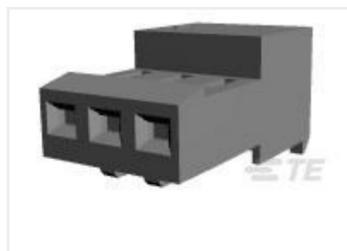
TE Part #NB07552001
HTAT-16/4-0-STK



TE Part #806157-SF
FN3280H-8-29



TE Part #806179-SF
FN3270H-10-44



TE Part #3-640441-3
03P MTA100 CONN ASSY WHT



TE Part #CAT-F83-KES
3 Phase General Purpose EMI Filters, KES

Documents

Product Drawings

[KES 6A 1S SPADE WYE 440VAC](#)

English

CAD Files

Customer View Model

[ENG_CVM_CVM_1-1609966-2_B.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-1609966-2_B.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-1609966-2_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, FASTON Input, .250" FASTON Output, WYE (4 wire + ground),
440 VAC, Chassis Mount, Corcom KES



[Datasheets & Catalog Pages](#)

[KES SERIES](#)

English