

# 150KESS6BFPW ✓ ACTIVE

Corcom KES

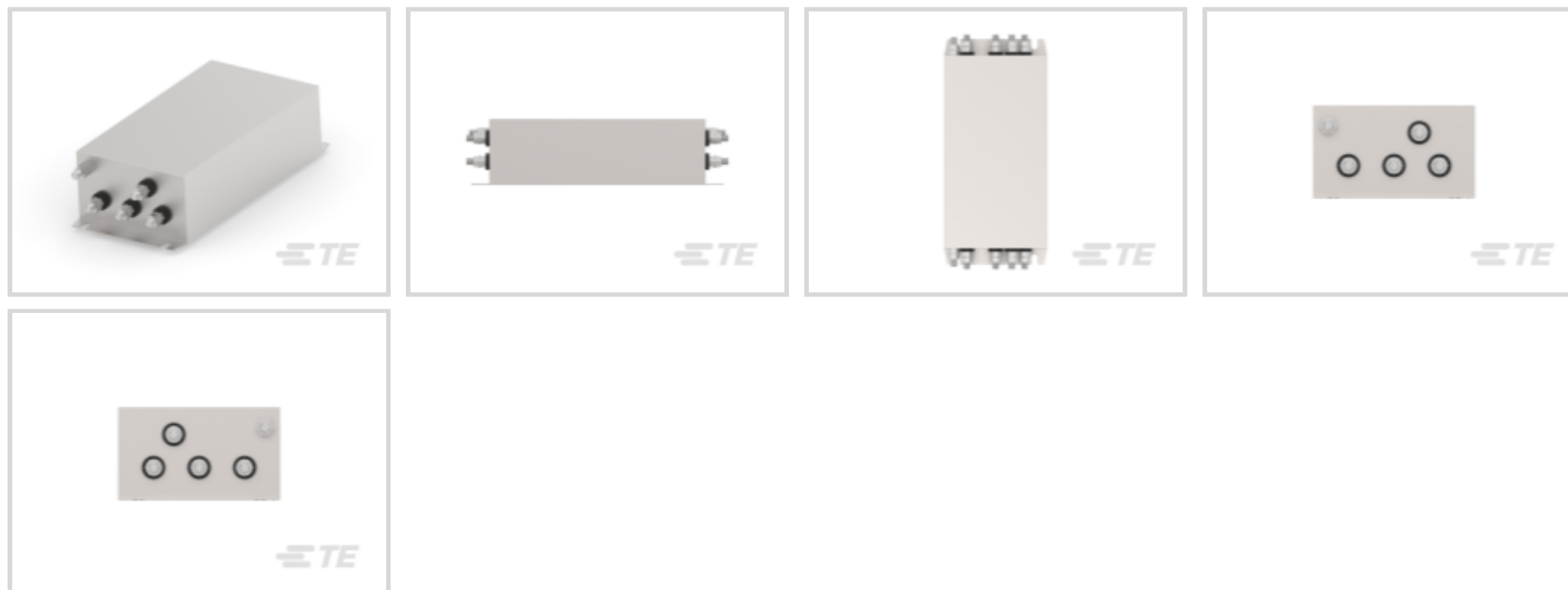
TE Internal #: 5-1609966-5

3-Phase Filters, 150A Current Rating, Threaded Bolt Input, Threaded Bolt Output, WYE (4 wire + ground), Operating Voltage 520 VAC, Chassis, Corcom KES

[View on TE.com >](#)



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



Current Rating: **150 A**

Input Termination Type: **Threaded Bolt**

Output Termination Type: **Threaded Bolt**

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

Operating Voltage: **520 VAC**

## Features

### Product Type Features

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

### Configuration Features

Wiring Configuration	WYE (4 wire + ground)
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### Electrical Characteristics

Leakage Current (Max) (230VAC, 50Hz)	8
Current Rating	150 A
Operating Voltage	520 VAC

### Mechanical Attachment

Product Mount Type	Chassis
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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	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JAN 2023 (233) 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 #T4111001031-000  
M12, MALE, STRAIGHT, A CODE, 3P, PG7, GOLD



TE Part #1-1827864-0  
Receptacle and Tab Housing: 2.5 mm Pitch, 250V



TE Part #1827589-2  
DYNAMIC D1000 REC CONT 2L AU 0.38um L/P



TE Part #1-1318120-3  
DYNAMIC D-2100 REC HSG 3P



TE Part #1318107-1  
DYNAMIC D-2000 REC CONT M L/P



TE Part #6-1609966-8  
KES 20A 1S NUT WYE 520VAC

## Documents

### Product Drawings

[KES 150A 1S NUT WYE 520VAC](#)

English

### CAD Files

Customer View Model

[ENG\\_CVM\\_CVM\\_5-1609966-5\\_B.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_5-1609966-5\\_B.3d\\_stp.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_5-1609966-5\\_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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3-Phase Filters, 150A Current Rating, Threaded Bolt Input, Threaded Bolt Output,  
WYE (4 wire + ground), Operating Voltage 520 VAC, Chassis, Corcom KES



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[Datasheets & Catalog Pages](#)

[KES SERIES](#)

English