

6KESS1AFPW ✓ ACTIVE

Corcom KES

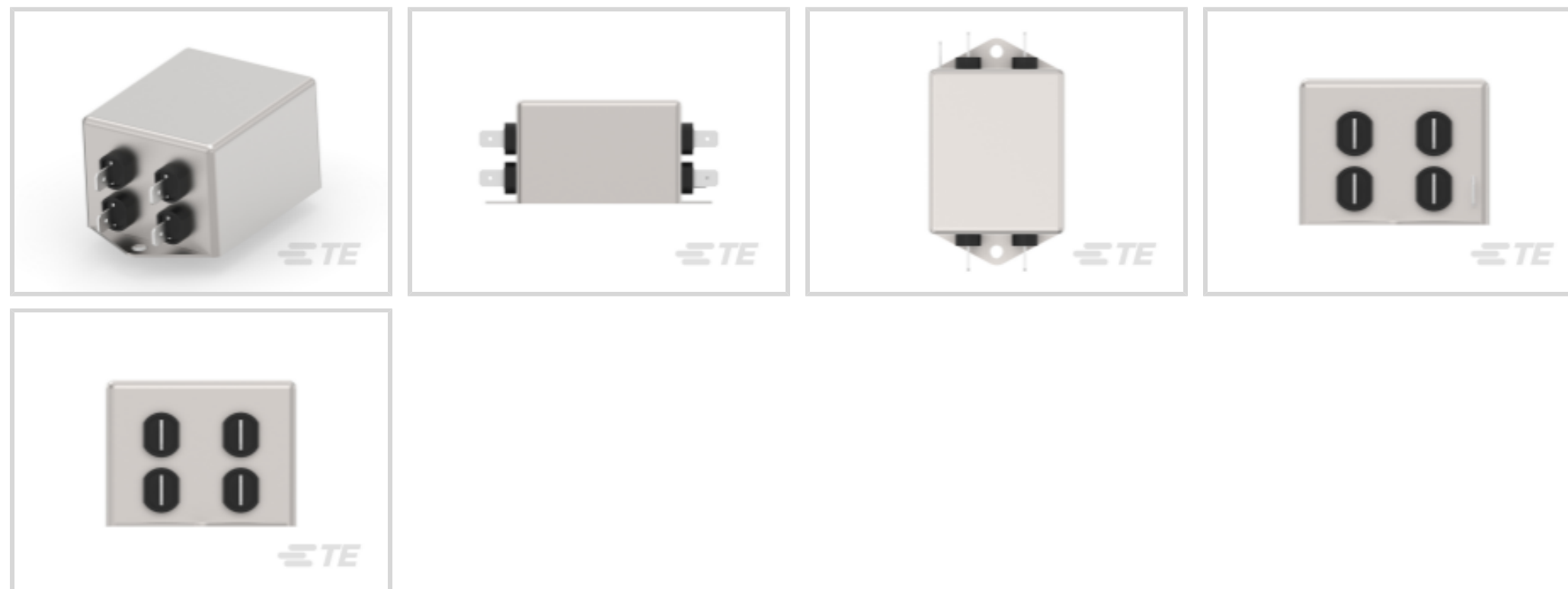
TE Internal #: 1-1609966-2

3-Phase Filters, 6A Current Rating, .250" FASTON Input, .250" FASTON Output, WYE (4 wire + ground), Operating Voltage 440 VAC, Chassis, Corcom KES

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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: **440 VAC**

Features

Product Type Features

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

Configuration Features

| | |
|----------------------|-----------------------|
| Wiring Configuration | WYE (4 wire + ground) |
|----------------------|-----------------------|

Electrical Characteristics

| | |
|--------------------------------------|---------|
| Leakage Current (Max) (230VAC, 50Hz) | 3 |
| Current Rating | 6 A |
| Operating Voltage | 440 VAC |

Mechanical Attachment

| | |
|--------------------|---------|
| Product Mount Type | Chassis |
|--------------------|---------|

Usage Conditions

| | |
|-----------------------------|-------------|
| Operating Temperature Range | -25 – 85 °C |
|-----------------------------|-------------|

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](#)

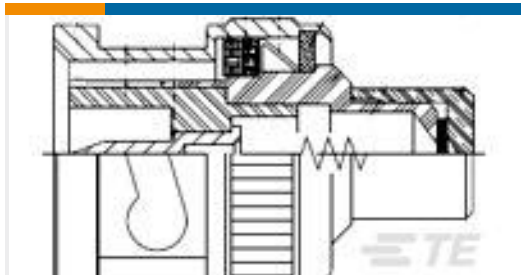


3-Phase Filters(38)

Customers Also Bought



TE Part #6609066-2
6AYO1=F7692 S0



TE Part #1-1337463-0
BNC Plg Term 50Ohm Silver Pltd



TE Part #NB17592001
RT-375-3/4-X-STK

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

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Datasheets & Catalog Pages

[KES SERIES](#)

English