



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



Current Rating: 60 A

Input Termination Type: Terminal Block

Output Termination Type: Terminal Block

Wiring Configuration: WYE (4 wire + ground)

Operating Voltage: 440 VAC

Features

Product Type Features

|                         |                |
|-------------------------|----------------|
| Filtering Requirements  | Filtered       |
| Input Termination Type  | Terminal Block |
| Output Termination Type | Terminal Block |

Configuration Features

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

Electrical Characteristics

|                                      |         |
|--------------------------------------|---------|
| Leakage Current (Max) (230VAC, 50Hz) | 10      |
| Current Rating                       | 60 A    |
| Operating Voltage                    | 440 VAC |

Mechanical Attachment

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

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 with Exemptions                                                                                                                                                                                                                                                                                                                                                                                                  |
| EU ELV Directive 2000/53/EC                   | Not Compliant                                                                                                                                                                                                                                                                                                                                                                                                              |
| China RoHS 2 Directive MIIT Order No 32, 2016 | Restricted Materials Above Threshold                                                                                                                                                                                                                                                                                                                                                                                       |
| EU REACH Regulation (EC) No. 1907/2006        | Current ECHA Candidate List: JAN 2025 (247)<br>Candidate List Declared Against: JAN 2025 (247)<br>SVHC > Threshold:<br>Pb (3% in Component Part)<br><b>Article Safe Usage Statements:</b><br>Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location. |
| 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 KEV

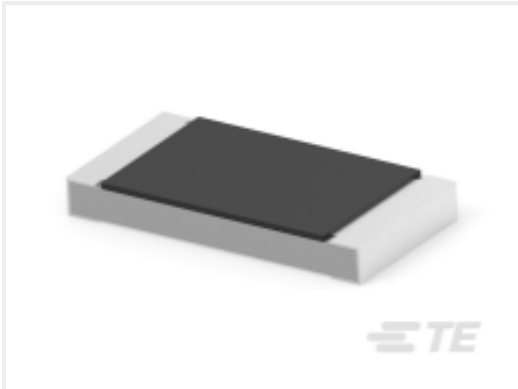


3-Phase Filters(38)

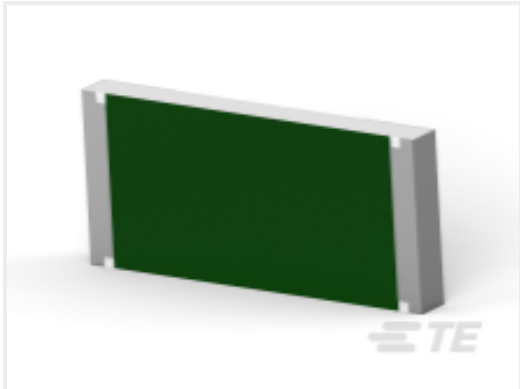
Customers Also Bought



TE Part #1-2308341-3  
FULL METAL HOODS SIZE 2-3 (RAW 180 DEG)



TE Part #8-2176597-1  
RLC73PD 2H R383 1% 4K RL



TE Part #1-2176404-8  
3550 68K 1%



TE Part #L9000017-01  
Antenna 1/2 Wave Whip 2.4GHz SMA



TE Part #2-1609998-1  
KEV 16A 2S SP WYE BS 440VAC



TE Part #330433-000  
TMS-SCE-2X-1K-3/16-9



TE Part #1630020-1  
NHSC200 1R0 5%



TE Part #55852-1  
16-14 PRE-INSUL SEALED TERM R



TE Part #8-34145-1  
PG R 22-16 COMM 22-18 MIL 8



TE Part #2-321889-3  
SOLIS R HT 22-16COMM22-18MIL6

Documents

Product Drawings

KEV 60A 2S SP WYE 440VAC

English

CAD Files

Customer View Model

ENG\_CVM\_CVM\_1-1609998-4\_B.3d\_igs.zip

English

Customer View Model

60KEVD10AFPW

60 A 3-Phase Filter, Terminal Block Input, Terminal Block Output, WYE (4 wire + ground), 440 VAC, Chassis Mount, Corcom KEV



[ENG\\_CVM\\_CVM\\_1-1609998-4\\_B.3d\\_stp.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_1-1609998-4\\_B.2d\\_dxf.zip](#)

English

[3D PDF](#)

3D

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Datasheets & Catalog Pages

[KEV SERIES](#)

English