

16KEVD10BFPW

✓ ACTIVE

TE Internal #: 4-1609998-1

3-Phase Filters, 16A 3-Phase Filter Current Rating, Terminal Block
Input, Terminal Block Output, WYE (4 wire + ground)

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EMI Filters > Power Line Filters > 3-Phase Filters



3-Phase Filter Current Rating: **16 A**

Input Type: **Terminal Block**

3-Phase Filter Output Type: **Terminal Block**

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

3-Phase Filter Voltage (Max): **520 VAC**

Features

Product Type Features

Filter Type	3-Phase Power Line
Filtered	Yes
Input Type	Terminal Block
3-Phase Filter Output Type	Terminal Block

Configuration Features

Wiring Configuration	WYE (4 wire + ground)
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Electrical Characteristics

Leakage Current (Max) (230VAC, 50Hz)	10
3-Phase Filter Current Rating	16 A
3-Phase Filter Voltage (Max)	520 VAC

Mechanical Attachment

Mount Style	Flanged
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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 with Exemptions
EU ELV Directive 2000/53/EC	Not Yet Reviewed
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUN 2020 (209) Not Yet Reviewed
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



TE Model / Part # 4-1609998-2
KEV 20A 2S SP WYE 520VAC



TE Model / Part # 4-1609998-3
KEV 40A 2S SP WYE 520VAC

Customers Also Bought



TE Model / Part #535090-4
096 EURO TYPE C RECEPT ST ASSY

TE Model / Part #3-647001-2
02P MTA100 PSTD CONN ASSY SN

TE Model / Part #2-644488-6
06P MTA100 SHRD HDR F/L R/A SN

TE Model / Part #7-1625890-0
2W SM M/OX 5% 82K

TE Model / Part #5-1879666-4
H8 475K 0.1% 15PPM

TE Model / Part #8-2176316-9
MELF SMA-A 120K 1% 50PPM 0207 1W

TE Model / Part #7-2176316-2
MELF SMA_A 68K 1% 50PPM 0207 1W

TE Model / Part #5-1437595-2
TRD11F10WL=SUB MINI ROCKER BLA

TE Model / Part #6-1393252-1
W67-X2Q12-30=M6/M7/M9/W6/W7

TE Model / Part #1-1393767-5
R10-E2X2-V700=R10

Documents

Product Drawings
KEV 16A 2S SP WYE 520VAC

English

CAD Files
3D PDF

3D

Customer View Model
ENG_CVM_CVM_4-1609998-1_A.2d_dxf.zip

English

Customer View Model
ENG_CVM_CVM_4-1609998-1_A.3d_igs.zip

English

Customer View Model
ENG_CVM_CVM_4-1609998-1_A.3d_stp.zip

English

By downloading the CAD file I accept and agree to the Terms and Conditions of use.

Datasheets & Catalog Pages

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KEV SERIES

English