

16KEVD10AFPW

✓ ACTIVE

TE Internal #: 1-1609998-1

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): **440 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)	440 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	Not Yet Reviewed for halogen content
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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

Compatible Parts



TE Model / Part # 1-1609998-2
KEV 20A 2S SP WYE 440VAC



TE Model / Part # 1-1609998-3
KEV 40A 2S SP WYE 440VAC

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



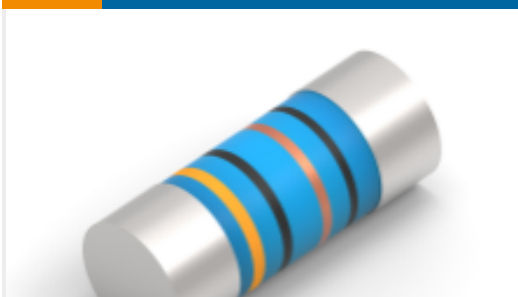
TE Model / Part #2-644488-6
06P MTA100 SHRD HDR F/L R/A SN



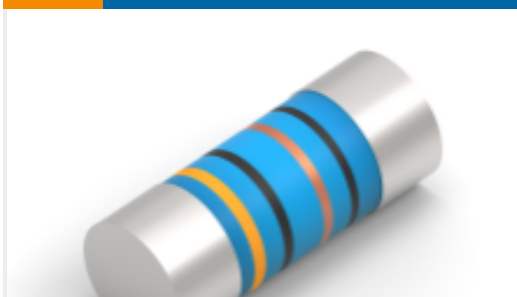
TE Model / Part #7-1625890-0
2W SM M/OX 5% 82K



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 440VAC

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-1609998-1_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-1609998-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-1609998-1_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