

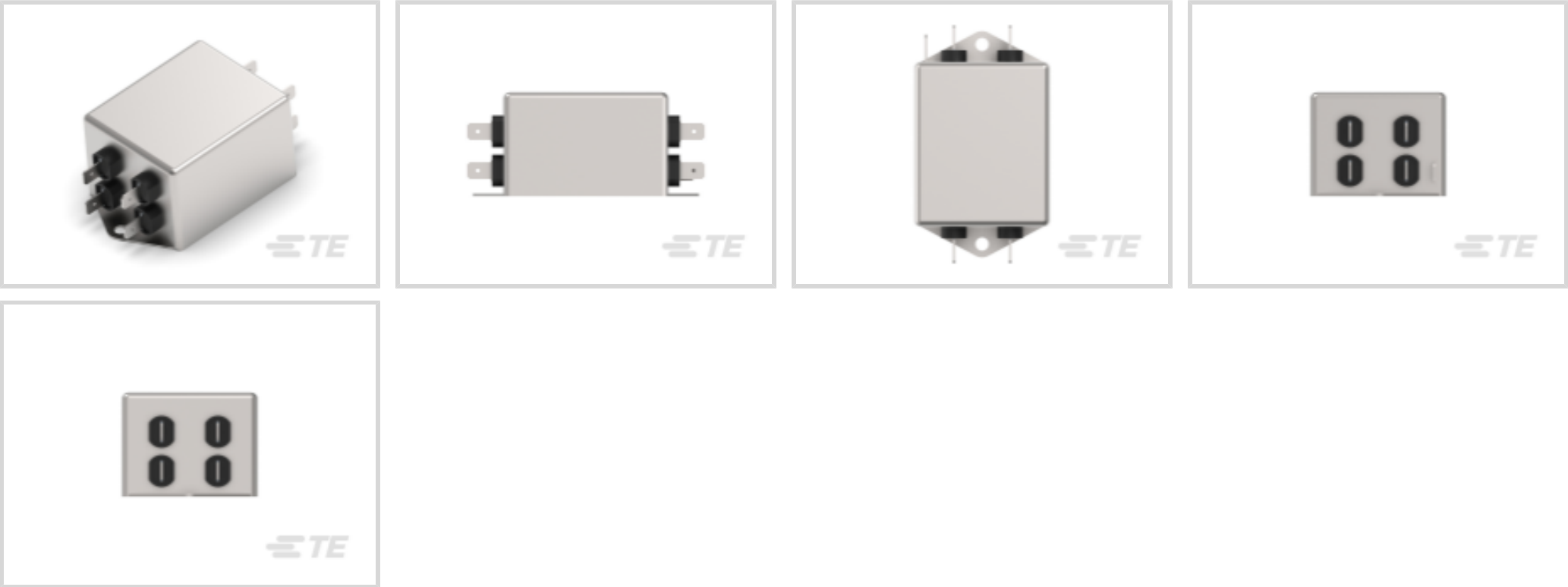
6KESS1BFPW

✓ ACTIVE

TE Internal #: 4-1609966-2
3-Phase Filters, 6A 3-Phase Filter Current Rating, .250" FASTON
Input, .250" FASTON Output, WYE (4 wire + ground), 520VAC 3-
Phase Filter Voltage (Max)
[View on TE.com >](#)



EMI Filters > Power Line Filters > 3-Phase Filters



3-Phase Filter Current Rating: 6 A
Input Type: .250" FASTON
3-Phase Filter Output Type: .250" FASTON
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	.250" FASTON
3-Phase Filter Output Type	.250" FASTON

Configuration Features

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

Electrical Characteristics

Leakage Current (Max) (230VAC, 50Hz)	3
3-Phase Filter Current Rating	6 A
3-Phase Filter Voltage (Max)	520 VAC

Mechanical Attachment

Mount Style	Flanged
-------------	---------

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 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 # 4-1609966-1
KES 3A 1S SPADE 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
KES 6A 1S SPADE WYE 520VAC
English

CAD Files
3D PDF
3D
Customer View Model
ENG_CVM_CVM_4-1609966-2_A.2d_dxf.zip
English
Customer View Model
ENG_CVM_CVM_4-1609966-2_A.3d_igs.zip
English
Customer View Model
ENG_CVM_CVM_4-1609966-2_A.3d_stp.zip
English

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

Datasheets & Catalog Pages



KES SERIES

English