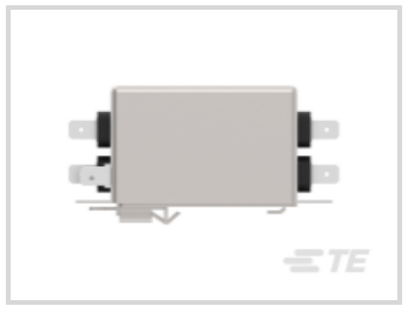
6KESS1BFPWDM ✔ ACTIVE

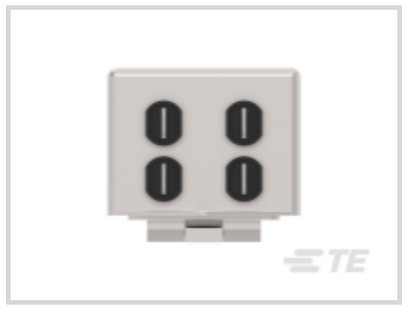
TE Internal #: 6-1609966-5

3-Phase Filters, 6A Current Rating, .250" FASTON Input, .250" FASTON Output, WYE (4 wire + ground), Operating Voltage 520 VAC, DIN Rail

View on TE.com >

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: **520 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	520 VAC

Mechanical Attachment

Product Mount Type	DIN Rail

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 with Exemptions
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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
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

TE Part # 3-1609966-2
KES 6A 1S SPADE WYE 440VAC

Customers Also Bought



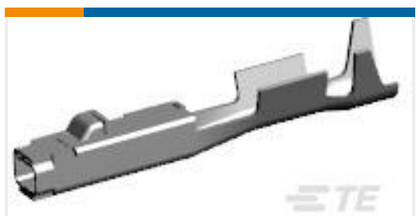
TE Part #963530-1
EINZELLEITERDICHTNG



TE Part #5-1579007-3
EXTRACTION TOOL



TE Part #4-1609966-2
KES 6A 1S SPADE WYE 520VAC



TE Part #1670144-1
MCON 1.2 CB REC SRC SN

TE Part #K1021410
Relay 29-211-12



TE Part #4-1618388-6
LEV200A5NAA=RELAY, SPST-NO

Documents

Product Drawings

KES 6A 1S SPADE WYE 520VAC

English

CAD Files

Customer View Model

ENG_CVM_CVM_6-1609966-5_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_6-1609966-5_B.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_6-1609966-5_B.2d_dxf.zip

English

3D PDF

3D

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

Datasheets & Catalog Pages

Catalogue - Corcom 3-Phase-Emi-Filter

English

KES SERIES

English