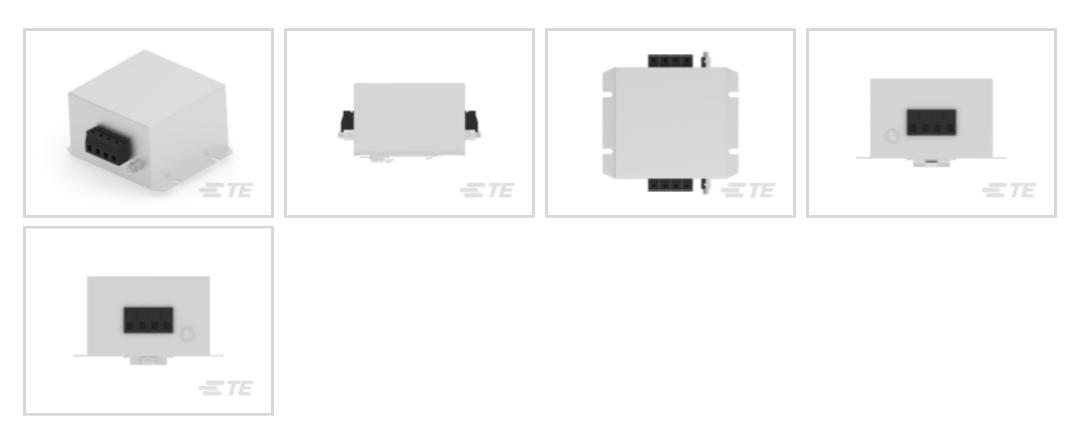


TE Internal #: 7-1609969-4 3-Phase Filters, 6 A, Terminal Block Input, Terminal Block Output, WYE (4 wire + ground), 520 VAC Continuous Operating Voltage (Max), DIN Rail

View on TE.com >

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



3-Phase Filter Current Rating: 6A Input Termination Type: Terminal Block Output Termination Type: Terminal Block Wiring Configuration: WYE (4 wire + ground) Continuous Operating Voltage (Max): 520 VAC

Features

Product Type Features



Filter Type	3-Phase Power Line
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)	8.5
3-Phase Filter Current Rating	6 A
Continuous Operating Voltage (Max)	520 VAC
Mechanical Attachment	
Product Mount Type	DIN Rail
Usage Conditions	
Operating Temperature Range	-25 – 85 °C

6KEPS10BFPWHM

3-Phase Filters, 6 A, Terminal Block Input, Terminal Block Output, WYE (4 wire + ground), 520 VAC Continuous Operating Voltage (Max), DIN Rail



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	Compliant with Exemptions
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235) SVHC > Threshold: Pb (3% in Component Part) Aticle Safe Usage Statements: 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	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-onreach

Compatible Parts



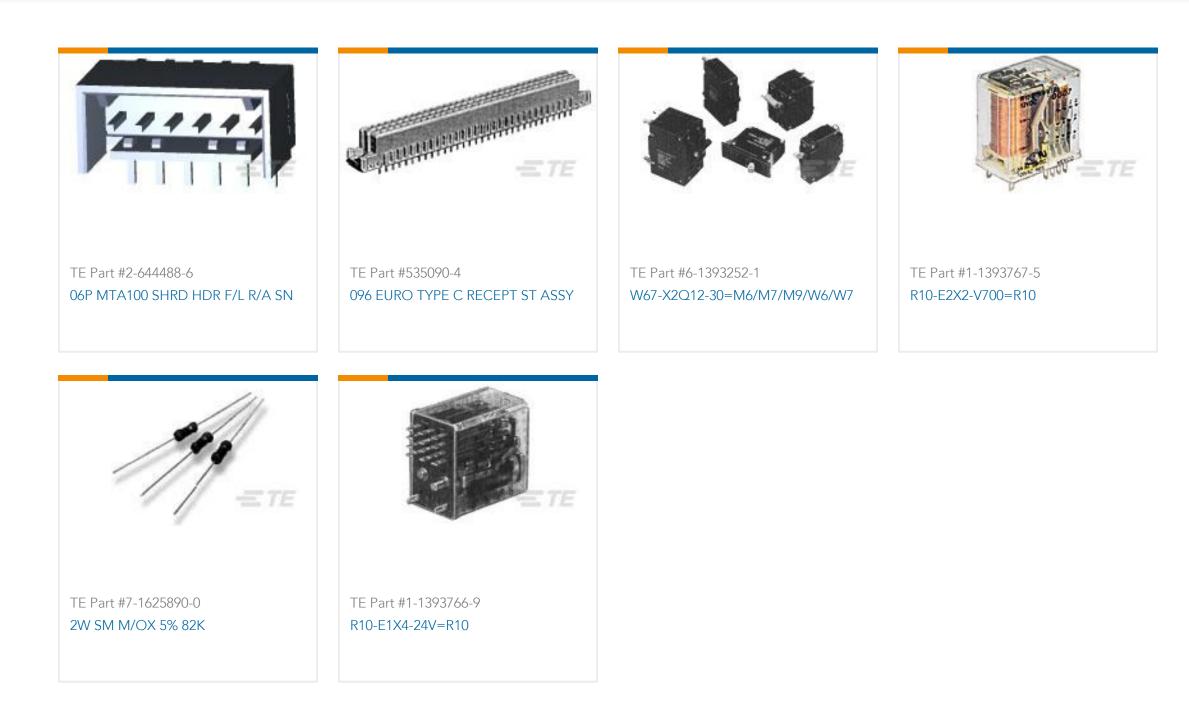
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6KEPS10BFPWHM

3-Phase Filters, 6 A, Terminal Block Input, Terminal Block Output, WYE (4 wire + ground), 520 VAC Continuous Operating Voltage (Max), DIN Rail





Documents

Product Drawings KEP 6A 1S HIGH PLUS SP WYE 520 VAC

English

CAD Files **Customer View Model** ENG_CVM_CVM_7-1609969-4_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_7-1609969-4_B.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_7-1609969-4_B.2d_dxf.zip

English

3D PDF

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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

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