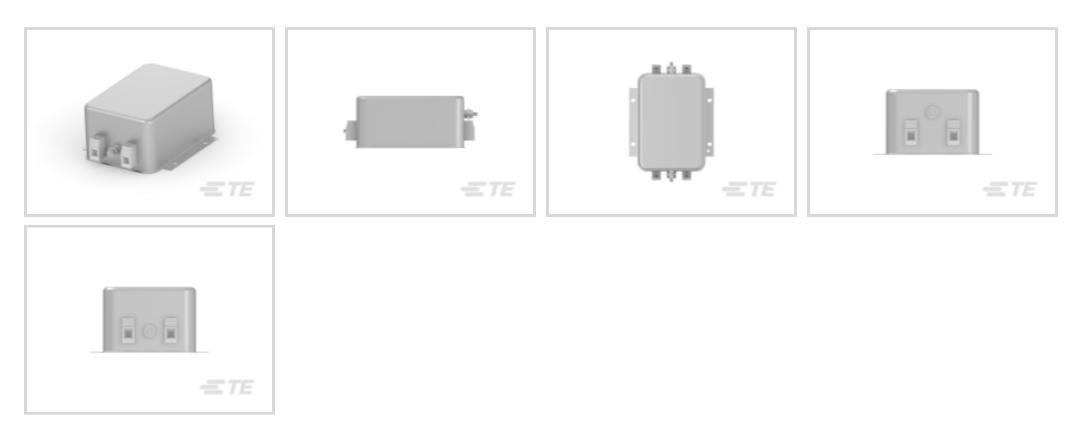


Corcom | Corcom FC TE Internal #: 6609976-1 Single Phase Filters, 16A Current Rating, Terminal Block Input, Terminal Block Output, Corcom FC

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EMI & EMC Solutions > EMI Filters > Power Line Filters > Single Phase Filters > Single Phase Filters, Corcom FC Series



Current Rating: 16 A

Input Termination Type: Terminal Block

Output Termination Type: Terminal Block

Leakage Current (Max) (120VAC, 60Hz): 3.8 mA

Leakage Current (Max) (250VAC, 50Hz): 6.7 mA

All Single Phase Filters, Corcom FC Series (11)

Features

Product Type Features

Filtering Requirements	Filtered
Input Termination Type	Terminal Block
Output Termination Type	Terminal Block
Electrical Characteristics	
Operating Voltage	250 VAC
Current Rating	16 A
Leakage Current (Max) (120VAC, 60Hz)	3.8 mA
Leakage Current (Max) (250VAC, 50Hz)	6.7 mA
Mechanical Attachment	
Panel Mount Feature Type	Flanged
Usage Conditions	
Operating Temperature Range	-10 – 40 °C

6609976-1

Single Phase Filters, 16A Current Rating, Terminal Block Input, Terminal Block Output, Corcom FC



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
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 2023 (235) Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not applicable 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



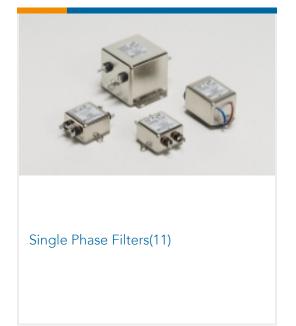


6609976-1

Single Phase Filters, 16A Current Rating, Terminal Block Input, Terminal Block Output, Corcom FC



Also in the Series | Corcom FC



Customers Also Bought



Documents

CAD Files 3D PDF

3D

Customer View Model

ENG_CVM_CVM_6609976-1_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_6609976-1_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_6609976-1_B.3d_stp.zip

English

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

Datasheets & Catalog Pages 1654001_CORCOM_PRODUCT_GUIDE

English

1654001_CORCOM_PRODUCT_GUIDE_FC_SERIES

English

Corcom Combined Selector Charts

English