

Corcom | Corcom FC

TE Internal #: 6609976-1

16 A, Terminal Block Input, Terminal Block Output, 250 VAC,

Corcom FC, Single Phase Filters

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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

Operating Temperature Range

Product Type Features	
Filtering Requirements	Filtered
Input Termination Type	Terminal Block
Output Termination Type	Terminal Block
Electrical Characteristics	
Current Rating	16 A
Leakage Current (Max) (120VAC, 60Hz)	3.8 mA
Leakage Current (Max) (250VAC, 50Hz)	6.7 mA
Operating Voltage	250 VAC
Mechanical Attachment	
Panel Mount Feature Type	Flange
Usage Conditions	

-10 - 40 °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
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: JAN 2025 (247) 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 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-on-reach

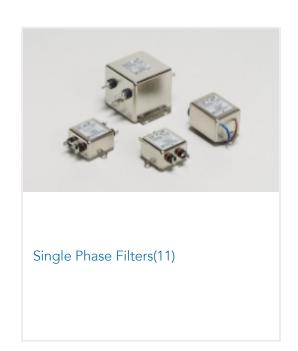
Compatible Parts





Also in the Series | Corcom FC



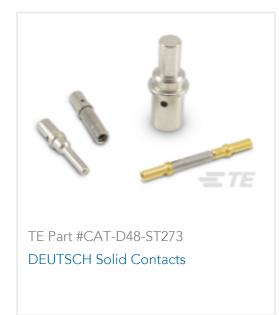


Customers Also Bought















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_FC_SERIES

English

16 A, Terminal Block Input, Terminal Block Output, 250 VAC, Corcom FC, Single Phase Filters



Corcom Combined Selector Charts

English