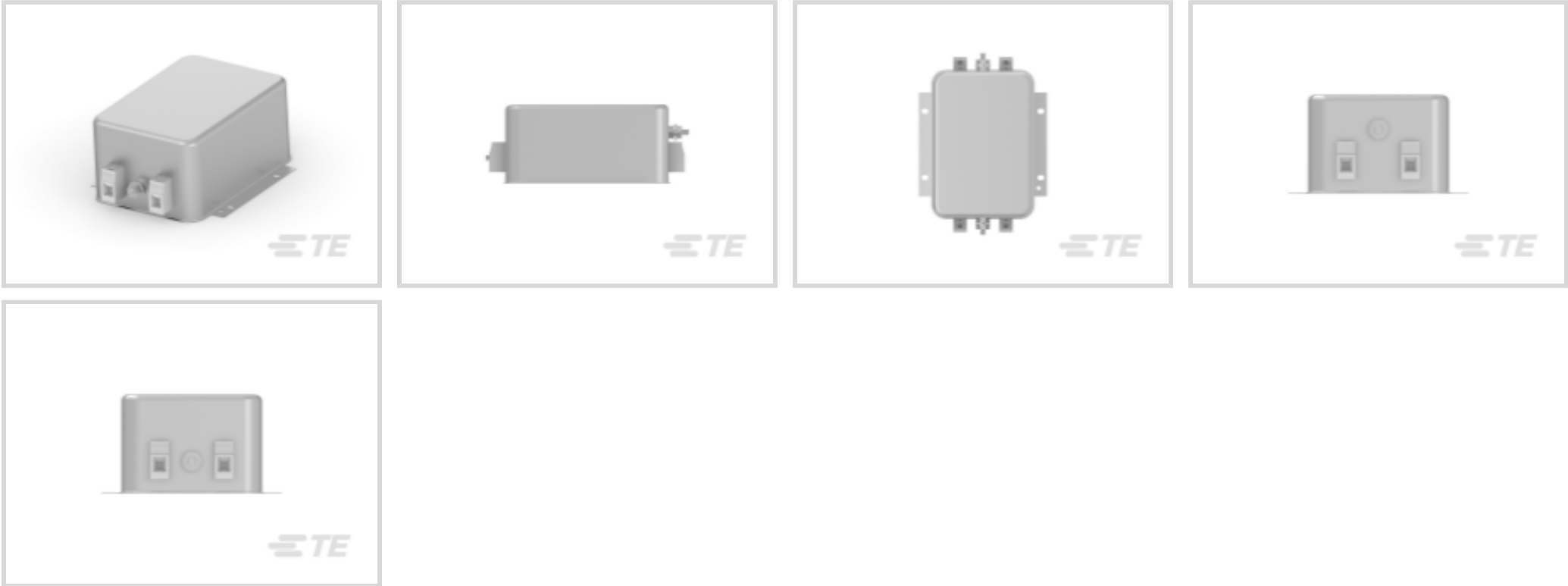




EMI & EMC Solutions > EMI Filters > Power Line Filters > Single Phase Filters > Single Phase Filters, Corcom FC Series



Current Rating: 12 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
Ground Choke Option	No
Input Termination Type	Terminal Block
Output Termination Type	Terminal Block

Electrical Characteristics

Current Rating	12 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
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Usage Conditions

Operating Temperature Range	-10 – 40 °C
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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



TE Part # CAT-C8114-F299B  
[Single Phase Filters, Corcom FC Series](#)

Also in the Series | [Corcom FC](#)



Single Phase Filters(11)

Customers Also Bought



TE Part #1393139-2  
MDR-131-1=MDR



TE Part #206838-4  
CPC RECPT SEALED SIZE 23-24



TE Part #327175  
TERMINAL,SOLIS R 4 1/2



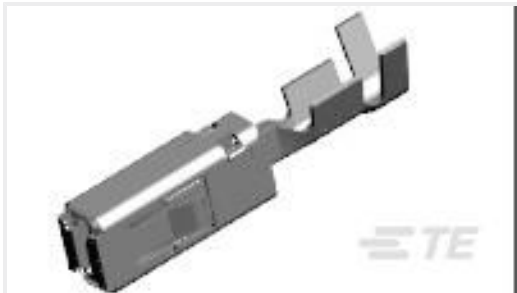
TE Part #CAT-C8114-F299B  
Single Phase Filters, Corcom FC Series



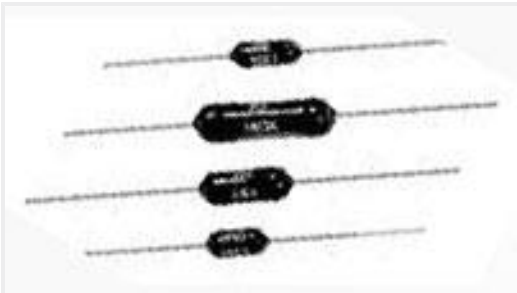
TE Part #1SET411111R0000  
WD-1-DH-GR8080



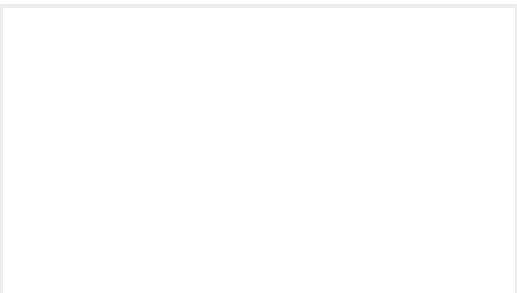
TE Part #1318697-2  
DYNAMIC D-5 SERIES REC CONTACT



TE Part #1241388-2  
AMP MCP 2.8K, CONTACT



TE Part #5-1879640-3  
H4P 14K 0.5% 50PPM



TE Part #148376-1  
2MM RS,072,RECEPTACLE ASSY

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_6609069-2\_C.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_6609069-2\_C.3d\_igs.zip



English

Customer View Model

[ENG\\_CVM\\_CVM\\_6609069-2\\_C.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

Corcom Combined Selector Charts

English

[1-1654250-1\\_CORCOM\\_EMI\\_RFI\\_QRG](#)

English

Agency Approvals

[UL Report](#)

English