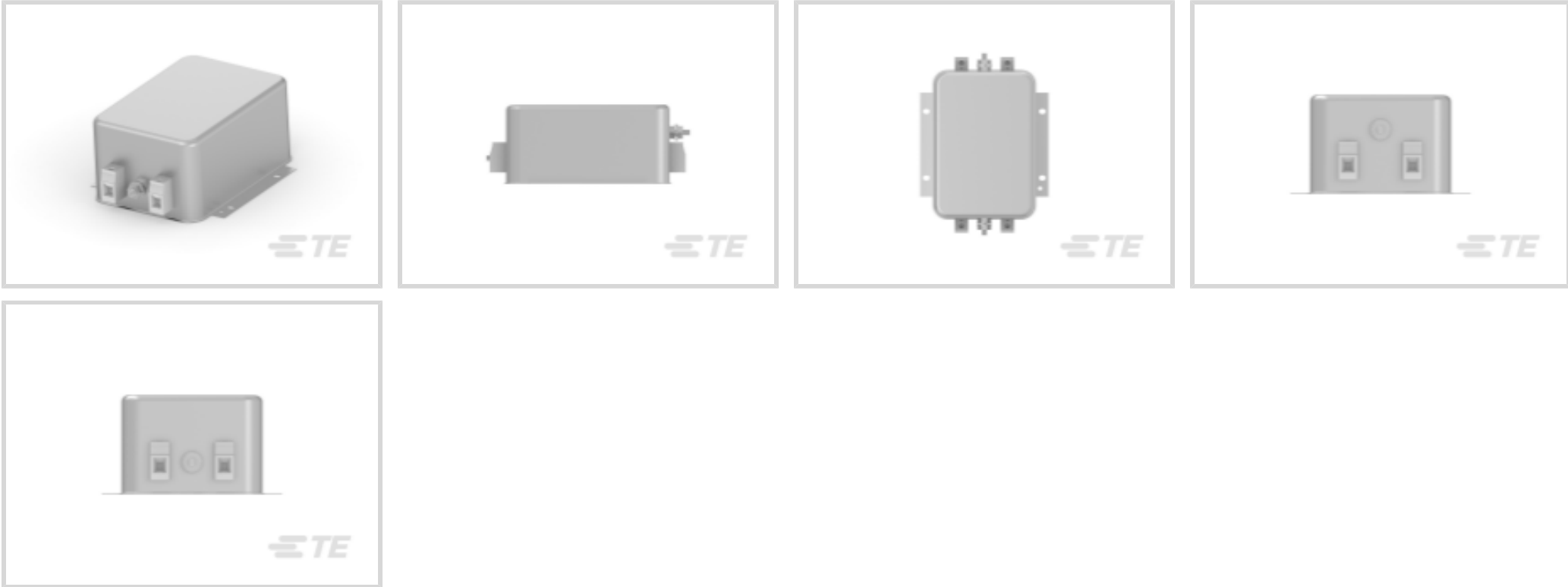




EMI & EMC Solutions > EMI Filters > Power Line Filters > Single Phase Filters > Single Phase Filters, Corcom FC Series



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

Ground Choke Option	No
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
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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: 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 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

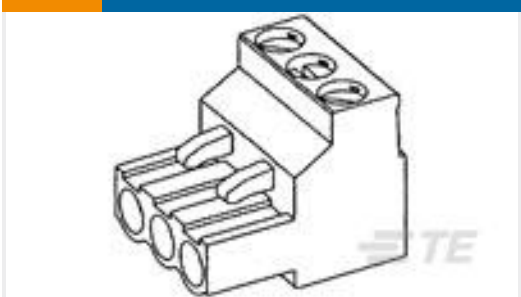


Single Phase Filters(11)

Customers Also Bought



TE Part #350793-1
04P UMNL PIN HDR ASSY 94VO



TE Part #796634-2
2 POS 5.08MM R/A PLUG,TRM BLK



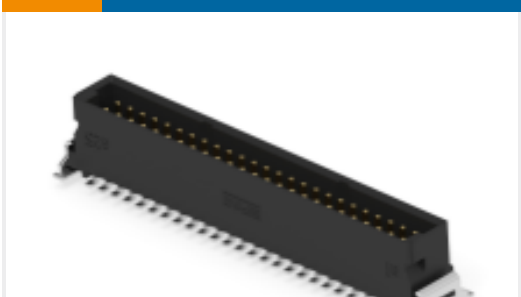
TE Part #6609069-1
6FC10 J0=F7736



TE Part #5053162047
RNF-100-3/8-4-STK



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



TE Part #244838-E
SMCQ 50 M AB VV 8-13 CL * H007 137 E005

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_6609069-3_G.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_6609069-3_G.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_6609069-3_G.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](#)

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[Agency Approvals](#)

[UL Report](#)

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