

## Corcom | Corcom FCD

TE Internal #: 6609974-4

3-Phase Filters, 12 A, Terminal Block Input, Terminal Block Output, DELTA (3 wire + ground), 480 VAC Continuous Operating Voltage

(Max), Corcom FCD

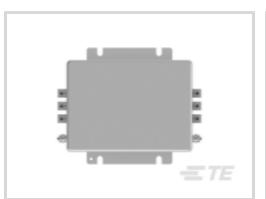
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EMI & EMC Solutions > EMI Filters > Power Line Filters > 3-Phase Filters > Corcom 3-Phase Filters, FCD Series











3-Phase Filter Current Rating: 12 A

Filter Input Termination Type: Terminal Block
Filter Output Termination Type: Terminal Block
Wiring Configuration: DELTA (3 wire + ground)
Continuous Operating Voltage (Max): 480 VAC

All Corcom 3-Phase Filters, FCD Series (24)

# **Features**

# **Product Type Features**

Filter Type	Power Line
Filtering Requirements	Filtered
Filter Input Termination Type	Terminal Block
Filter Output Termination Type	Terminal Block
Configuration Features	
Wiring Configuration	DELTA (3 wire + ground)
Electrical Characteristics	
Leakage Current (Max) (250VAC, 50Hz)	.46 mA
3-Phase Filter Current Rating	12 A
Continuous Operating Voltage (Max)	480 VAC
Mechanical Attachment	

Chassis

Product Mount Type



## **Usage Conditions**

# **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 2022 (224) Candidate List Declared Against: JAN 2022 (223) 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 FCD





## **Documents**

#### **CAD Files**

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_6609974-4\_B.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_6609974-4\_B.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_6609974-4\_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\_FCD\_SERIES

English

**Corcom Combined Selector Charts** 

English

1-1654250-1\_CORCOM\_EMI\_RFI\_QRG

English