

Corcom | Corcom BCF

TE Internal #: 1609989-5

Corcom BCF, 3-Phase Filters, 55A 3-Phase Filter Current Rating,

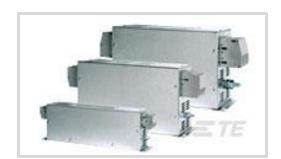
Terminal Block Input, Terminal Block Output, DELTA (3 wire +

ground)

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EMI Filters > Power Line Filters > 3-Phase Filters > CORCOM BCF SERIES 3-PHASE FILTERS



3-Phase Filter Current Rating: 55 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 BCF SERIES 3-PHASE FILTERS (36)

Features

Product Type Features

Filter Type	3-Phase 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	
3-Phase Filter Current Rating	55 A
Continuous Operating Voltage (Max)	480 VAC
Mechanical Attachment	
Mount Style	Flanged
Usage Conditions	
Operating Temperature Range	-10 – 50 °C
Other	
Comment	3-Phase Applications



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 2021 (211) Candidate List Declared Against: JAN 2021 (211) Does not contain REACH SVHC
Halogen Content	Not Yet Reviewed for halogen content
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 BCF





Customers Also Bought

















Documents

Product Drawings 55BCF10=F8236

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1609989-5_A_c-1609989-5-a.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1609989-5_A_c-1609989-5-a.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1609989-5_A_c-1609989-5-a.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_BCF_Series

English

1-1654250-1_CORCOM_EMI_RFI_QRG

English

1773449-2_CORCOM_HIGH_CURRENT

English

Corcom Combined Selector Charts

English