3-1609989-1 ACTIVE

Corcom | Corcom BCF

TE Internal #: 3-1609989-1

Corcom BCF, 3-Phase Filters, 16A 3-Phase Filter Current Rating,

Stud Input, Stud 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: 16 A
Filter Input Termination Type: Stud
Filter Output Termination Type: Stud

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	Stud
Filter Output Termination Type	Stud

Configuration Features

Wiring Configuration	DELTA (3 wire + ground)

Electrical Characteristics

Leakage Current (Max) (230VAC, 50Hz)	6.9
3-Phase Filter Current Rating	16 A
Continuous Operating Voltage (Max)	480 VAC

Mechanical Attachment

Mount Style	Flanged	
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Usage Conditions

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Operating Temperature Range	-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 with Exemptions
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	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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



TE Part #1-6609028-9
CORCOM K SERIES SINGLE PHASE
FILTERS



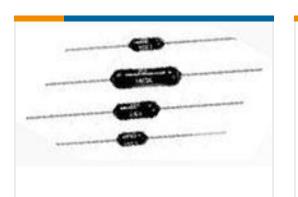
TE Part #1-480304-0 03P CMNL PLUG HSG P/M NATL



TE Part #1-480305-0 03P CMNL CAP HSG F/H NATL



TE Part #1393118-2 KUP-14A55-24=KU



TE Part #1-1879696-8 H8 200K 0.1% 100PPM



TE Part #1-480699-0 02P UMNL CAP HSG NATL



TE Part #1-480698-0 02P UMNL PLUG HSG NATL



TE Part #1-480701-0 03P UMNL CAP HSG NATL



TE Part #YCFX26M2532PZA0000
PLUG ASSY



Documents

Product Drawings

16BCF6R=F8233F

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_3-1609989-1_A.2d_dxf.zip



English

Customer View Model

ENG_CVM_CVM_3-1609989-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_3-1609989-1_A.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Datasheets & Catalog Pages

Corcom BCFxR Flyer

English