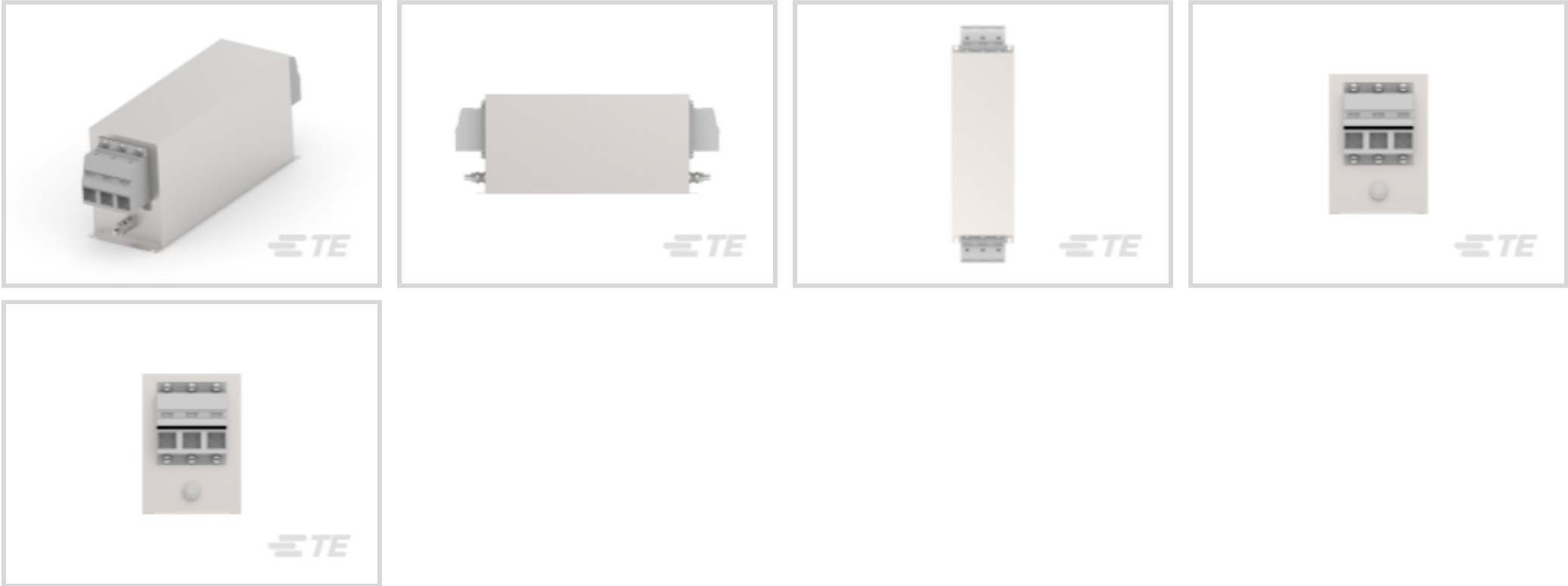




EMI & EMC Solutions > EMI Filters > Power Line Filters > 3-Phase Filters > 3 Phase Filters, Corcom BCF Series



Current Rating: 180 A

Input Termination Type: Terminal Block

Output Termination Type: Terminal Block

Wiring Configuration: DELTA (3 wire + ground)

Operating Voltage: 480 VAC

[All 3 Phase Filters, Corcom BCF Series \(0\)](#)

Features

Product Type Features

Filtering Requirements	Filtered
Input Termination Type	Terminal Block
Output Termination Type	Terminal Block

Configuration Features

Wiring Configuration	DELTA (3 wire + ground)
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Electrical Characteristics

Current Rating	180 A
Operating Voltage	480 VAC

Mechanical Attachment

Product Mount Type	Chassis Mount
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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



Also in the Series |

Customers Also Bought



TE Part #1-406541-5
MJ,INV,1X1,0PNL G.,100"ST,SN



TE Part #648101-000
55A1823-22-9/96-9CS2275



TE Part #YDTS20F15-18SNV001
SQUARE FLANGE RECEPTACLE



TE Part #1658527-4
622-1041LF FEM SOCKET,LEAD FREE



TE Part #38941-20L
CONT PIN



TE Part #CAT-AS22759-34
SAE AS22759: 34/35/41/42/43 - Dual-Wall, Normal Weight Wire



TE Part #648101-000
55A1823-22-9/96-9CS2275



TE Part #2560-212-2231
CONT PIN



TE Part #T4162123005-045
RPC-M12-5MS-4.5SH-M12-5FS-PUR

Documents

Product Drawings

180BCF10=F8240

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1609989-9_A_c-1609989-9-a.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1609989-9_A_c-1609989-9-a.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1609989-9_A_c-1609989-9-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_BCF_Series](#)

English

[Corcom Combined Selector Charts](#)

English

[1-1654250-1_CORCOM_EMI_RFI_QRG](#)

English

[1773449-2_CORCOM_HIGH_CURRENT](#)

English