



EMI Filters > Power Line Filters > Single Phase Filters > CORCOM B SERIES SINGLE PHASE FILTERS



Filter Current Rating: **5 A**

Filter Mount Style: **Flanged**

Filter Input Termination Type: **Wire Lead**

Filter Output Termination Type: **Wire Lead**

Leakage Current (Max) (120VAC, 60Hz): **.21 mA**

[All CORCOM B SERIES SINGLE PHASE FILTERS \(25\)](#)

Features

Product Type Features

Ground Choke Option	No
Filter Type	Power Line
Filtering Requirements	Filtered
Filter Input Termination Type	Wire Lead
Filter Output Termination Type	Wire Lead

Electrical Characteristics

Voltage (Max)	250 VAC
Filter Current Rating	5 A
Leakage Current (Max) (120VAC, 60Hz)	.21 mA
Leakage Current (Max) (250VAC, 50Hz)	.36 mA

Mechanical Attachment

Filter Mount Style	Flanged
--------------------	---------

Usage Conditions

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
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 B



Single Phase Filters(25)

Customers Also Bought



TE Part #1-6609028-2
CORCOM K SERIES SINGLE PHASE FILTERS



TE Part #1623693-1
CRG1206 ZEROHM



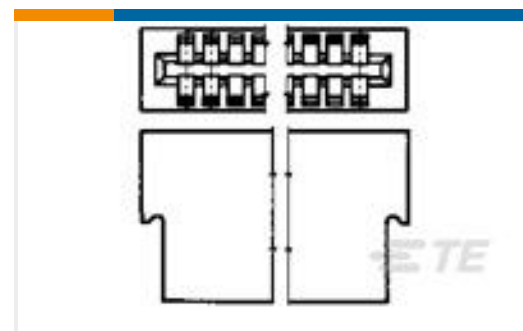
TE Part #1623100-1
CRG0805 1% 10R



TE Part #1623214-1
CRG0805 1% 3K3



TE Part #1623108-1
CRG0805 1% 12K



TE Part #1-583717-3
TW LEAF CRP HSG. 30-POS.



TE Part #1703073-1
2POS MT-EDGE HOUSING



TE Part #1703111-1
6POS MT - EDGE HOUSING



TE Part #1757821-4
AMPLIMITE,ASY,PLUG,FB,109,ZN,4



TE Part #BGC880N0000052A000
917 RECEPTACLE, ANGLED,
ROTATABLE

Documents

Product Drawings

5EB3=F7105 S0

English

CAD Files

Customer View Model

ENG_CVM_6609020-8_B.3d_igs.zip

English

Customer View Model



[ENG_CVM_6609020-8_B.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_6609020-8_B.2d_dxf.zip](#)

English

3D PDF

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_B_Series](#)

English

[1-1654250-1_CORCOM_EMI_RFI_QRG](#)

English

Corcom Combined Selector Charts

English