



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



Current Rating: 30 A

Mount Style: Flanged

Input Type: Threaded Bolt

Output Type: Threaded Bolt

Leakage Current (Max) (120VAC, 60Hz): .22 mA

All CORCOM SB SERIES SINGLE PHASE FILTERS (11)

Features

Product Type Features

Ground Choke Option	No
Filter Type	Power Line
Filtered	Yes
Input Type	Threaded Bolt
Output Type	Threaded Bolt

Electrical Characteristics

Voltage (Max)	250 VAC
Current Rating	30 A
Leakage Current (Max) (120VAC, 60Hz)	.22 mA
Leakage Current (Max) (250VAC, 50Hz)	.36 mA

Mechanical Attachment

Mount Style	Flanged
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Usage Conditions



Operating Temperature Range	-10 – 40 °C
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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 2019 (197) Candidate List Declared Against: JAN 2019 (197)
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not reviewed 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 Regulations, TE’s information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) ‘Guidance on requirements for substances in articles’(Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of ‘complex object’, the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA “Guidance on requirements for substances in articles” (June 2017, version 4.0) and will be updating its statements accordingly.

Also in the Series | Corcom SB

Single Phase Filters(11)

Customers Also Bought



TE Part #211908-1
RECPT, 11-4, REVERSE
SEX CPC



TE Part #8-1440000-8
OMIH-SS-124D,300



TE Part #2-1586018-0
20P PM PLUG VAL-U-LOK
V0



TE Part #5-1423674-2
W54-XA1A99C10-
15=CKTBKR,THERM,

Documents

Product Drawings

30VSB6=F8335

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2-1609034-2_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2-1609034-2_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2-1609034-2_B.3d_stp.zip

English

Datasheets & Catalog Pages

1654001_CORCOM_PRODUCT_GUIDE_SB_SERIES

English

1654001_CORCOM_PRODUCT_GUIDE

English

Corcom Combined Selector Charts

English

1773449-2_CORCOM_HIGH_CURRENT

English

8-1773460-8_CORCOM_SB_SERIES_FILTERS

English

1-1654250-1_CORCOM_EMI_RFI_QRG

English