



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



Filter Current Rating: 10 A

Filter Mount Style: Flanged

Filter Input Termination Type: Threaded Bolt

Filter Output Termination 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
Filtering Requirements	Filtered
Filter Input Termination Type	Threaded Bolt
Filter Output Termination Type	Threaded Bolt

Electrical Characteristics

Voltage (Max)	250 VAC
Filter Current Rating	10 A
Leakage Current (Max) (120VAC, 60Hz)	.22 mA
Leakage Current (Max) (250VAC, 50Hz)	.36 mA

Mechanical Attachment

Filter 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	Not Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	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) SVHC > Threshold: Cadmium oxide (5.1% in Component Part) Article Safe Usage Statements: Use personal protective equipment as required. Do not eat, drink or smoke when using this product. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
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



TE Part # CAT-C8114-B1
CORCOM B SERIES SINGLE PHASE FILTERS



TE Part # 1-1609034-3
10ESB1=F8325

Also in the Series | Corcom SB

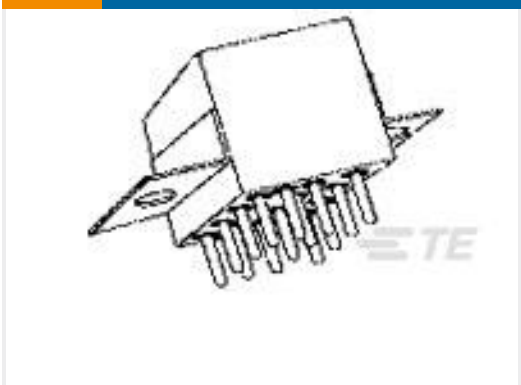


Single Phase Filters(12)

Customers Also Bought



TE Part #1617158-1
PRMGACDD-26XW = PRMGADD
COTS .



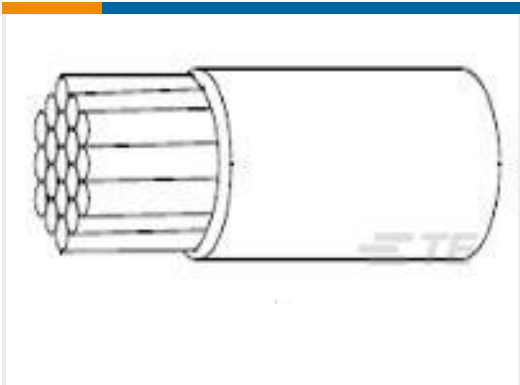
TE Part #7-1617787-5
FCB-405-0632M=M83536/6-032M



TE Part #YDTS26W17-08BAV001
D38999: Straight Plug, 17-08 Insert



TE Part #2-1393802-8
Signal Relay: Low profile, Monostable
DC



TE Part #6826453001
55A9002-30-6



TE Part #048853-000
82A0121-26-0/9



TE Part #862545-2
LEAD, SGL END ASSY, LGH



TE Part #1-1617163-3
JMACDDG-26XL = M39016/20-084L



TE Part #3-1617119-9
J1MSCDD-12XP = M39016/26-035P



TE Part #2-1393122-3
KHAU-17A11-6=KH

Documents

Product Drawings

10ESB6=F8326

English

Datasheets & Catalog Pages

1654001_CORCOM_PRODUCT_GUIDE_SB_SERIES

English

1654001_CORCOM_PRODUCT_GUIDE

English



[1-1654250-1_CORCOM_EMI_RFI_QRG](#)

English

[8-1773460-8_CORCOM_SB_SERIES_FILTERS](#)

English

[Corcom Combined Selector Charts](#)

English