



EMI Filters > Multi-Function Inlet Filters > CORCOM SRB SERIES IEC FILTERED INLETS



Filter Type: **Power Line**
Mount Angle: **Vertical**
Leakage Current (Max) (120VAC, 60Hz): **70 µA**
Leakage Current (Max) (250VAC, 50Hz): **130 µA**
Filter Current Rating: **20 A**

[All CORCOM SRB SERIES IEC FILTERED INLETS \(71\)](#)

Features

Product Type Features

Ground Choke Option	No
Ground Option	None
Filter Type	Power Line
Filter Input Termination Type	IEC
Filter Output Termination Type	.250" FASTON
Filtering Requirements	Filtered
Filter Connector Type	IEC 60320-1 C-20

Electrical Characteristics

Leakage Current (Max) (120VAC, 60Hz)	70 µA
Leakage Current (Max) (250VAC, 50Hz)	130 µA
Filter Current Rating	20 A
Voltage Rating (Max)	250 VAC

Mechanical Attachment



Mount Angle	Vertical
Filter Mount Style	Slide-In (Short Edge Retention)

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 2021 (211) Candidate List Declared Against: JAN 2021 (211) 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



TE Part # CAT-C8114-SR15
CORCOM SRB SERIES IEC FILTERED INLETS



TE Part # 1609142-1
GA400 POWER LINE CO=F6946



Also in the Series

Corcom SRB

Multi-Function Inlet Filters(78)

Customers Also Bought

TE Part #2-1437662-3
BC6-Q308-02=BC6 ASSEMBLY

TE Part #207241-1
CABLE BOOT,SZ 17,CPC

TE Part #207387-1
CABLE GRIP,SZ 17,CPC

TE Part #1721766-5
PCFN SOLAR RELAY

TE Part #TAA754A1611-001
Fieldbus,DeviceNet M12 A-Code 5p
PVC

TE Part #2-520083-2
ULTRA-FAST .110/.125 ASY REC 22-18
TPBR

TE Part #1-1971921-3
2/3P,RAST 2.5 Tab Header,Ex- Locking,
THV

TE Part #1-532431-1
HDI RECP ASSY 3 ROW 210 POS

TE Part #2-1437507-4
8136-650P3=PIN TIN PLATE PER 3

TE Part #2-2176376-4
RQ 0805 21K5 0.1% 10PPM 1K RL

Documents

Product Drawings

20SRB1-X=F8425

English

CAD Files

3D PDF

3D



Customer View Model

[ENG_CVM_CVM_5-1609152-2_A.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_5-1609152-2_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_5-1609152-2_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](#)

English

[Corcom 20SRB Series Flyer](#)

English

[Corcom Combined Selector Charts](#)

English