

[EMI & EMC Solutions](#) > [EMI Filters](#) > [Power Entry Modules](#) > [IEC Filtered Inlets, Corcom SRB Series](#)Filter Type: **Power Line**Product Orientation: **Vertical**Leakage Current (Max) (120VAC, 60Hz): **2.1 µA**Leakage Current (Max) (250VAC, 50Hz): **3.65 µA**Current Rating: **15 A**[All IEC Filtered Inlets, Corcom SRB Series \(45\)](#)

Features

Mechanical Attachment

Panel Mount Feature Type	Snap-In
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Usage Conditions

Operating Temperature Range	-10 – 40 °C
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Product Type Features

Ground Choke Option	No
Filter Type	Power Line
Output Termination Type	.250" FASTON
Filtering Requirements	Filtered
Filter Connector Type	IEC 60320-1 C-14

Body Features

Product Orientation	Vertical
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Electrical Characteristics

Leakage Current (Max) (120VAC, 60Hz)	2.1 µA
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Leakage Current (Max) (250VAC, 50Hz)	3.65 μ A
Current Rating	15 A
Operating Voltage	250 VAC

Other

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

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: JUNE 2024 (241) 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 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 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

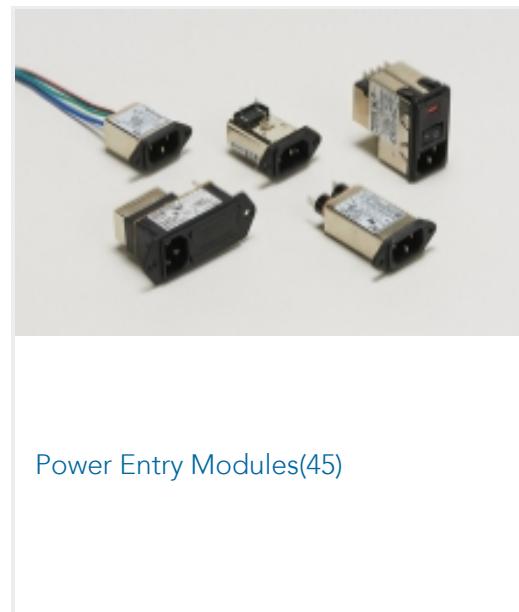


TE Part # CAT-C8114-SR15
IEC Filtered Inlets, Corcom SRB Series



TE Part # 5-1609152-4
20SRB1-W=F8427

Also in the Series | Corcom SRB



Power Entry Modules(45)

Customers Also Bought



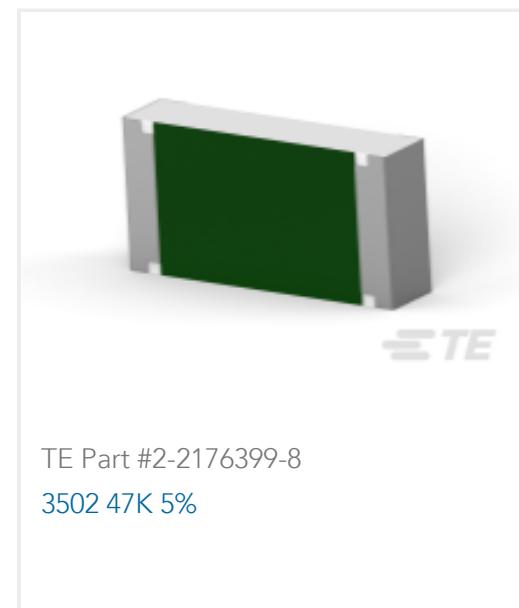
TE Part #CAT-C8114-SR15
IEC Filtered Inlets, Corcom SRB Series



TE Part #1558661-1
T9GV1L14-5



TE Part #164581-000
B-106-1403



TE Part #2-2176399-8
3502 47K 5%



TE Part #881623-1
187 FASTON REC 20-17 AWG BR



TE Part #3-1393240-0
RT33L005



TE Part #2381881-2
PBES16 23.8 RB NO LAMP 1NC 1NO

Documents

Product Drawings

15SRBS1-Q=F8221

English

CAD Files

Customer View Model

[ENG_CVM_CVM_1-6609987-9_C1.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-6609987-9_C1.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-6609987-9_C1.2d_dxf.zip](#)

English

3D PDF

3D

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

[1654001_CORCOM_PRODUCT_GUIDE_SRБ_SERIES](#)

English

Corcom Combined Selector Charts

English

[1-1654250-1_CORCOM_EMI_RFI_QRG](#)

English