

15SRB1-T

✓ ACTIVE

Corcom | Corcom SRB

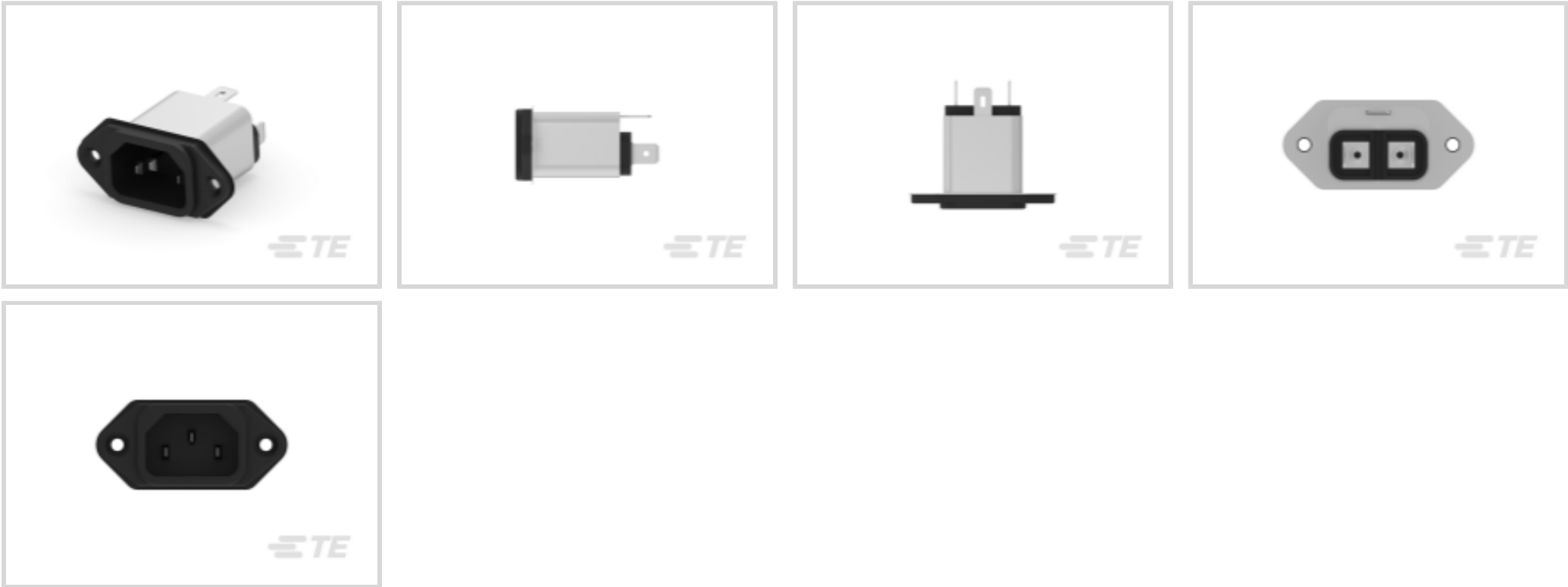
TE Internal #: 6609987-4

Power Line, Vertical, 15A Current Rating, .250" FASTON Output,
Operating Voltage 250 VAC, Filtered, Corcom SRB, Multi-Function
Inlet Filters

[View on TE.com >](#)



EMI & EMC Solutions > EMI Filters > Multi-Function Inlet Filters > IEC Filtered Inlets, Corcom SRB Series



Filter Type: **Power Line**
Product Orientation: **Vertical**
Leakage Current (Max) (120VAC, 60Hz): **24 μ A**
Leakage Current (Max) (250VAC, 50Hz): **41.5 μ A**
Current Rating: **15 A**

[All IEC Filtered Inlets, Corcom SRB Series \(45\)](#)

Features

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

Electrical Characteristics

Leakage Current (Max) (120VAC, 60Hz)	24 μ A
Leakage Current (Max) (250VAC, 50Hz)	41.5 μ A
Current Rating	15 A
Operating Voltage	250 VAC

Body Features

Product Orientation	Vertical
---------------------	----------



Mechanical Attachment

Panel Mount Feature Type	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: JUNE 2024 (241) Candidate List Declared Against: JUNE 2022 (224) 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 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

Multi-Function Inlet Filters(45)

Customers Also Bought

TE Part #DT04-2P
REC, 2P, GRY, N

TE Part #DT06-2S
PLG, 2P, GRY, N

TE Part #W2S
Wedgelocks: DEUTSCH DT

TE Part #0460-202-16141
DEUTSCH Solid Contacts

TE Part #282080-1
AMP SUPERSEAL 1.5MM,
CONNECTOR HOUSING

TE Part #206070-8
CABLE CLAMP KIT #17

TE Part #281934-2
SINGLE WIRE SEAL

Documents

Product Drawings

15SRB1-T=F8219C

English

CAD Files

Customer View Model

ENG_CVM_CVM_6609987-4_C1.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_6609987-4_C1.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_6609987-4_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_SRB_SERIES](#)

English
[Corcom Combined Selector Charts](#)

English
[1-1654250-1_CORCOM_EMI_RFI_QRG](#)
English