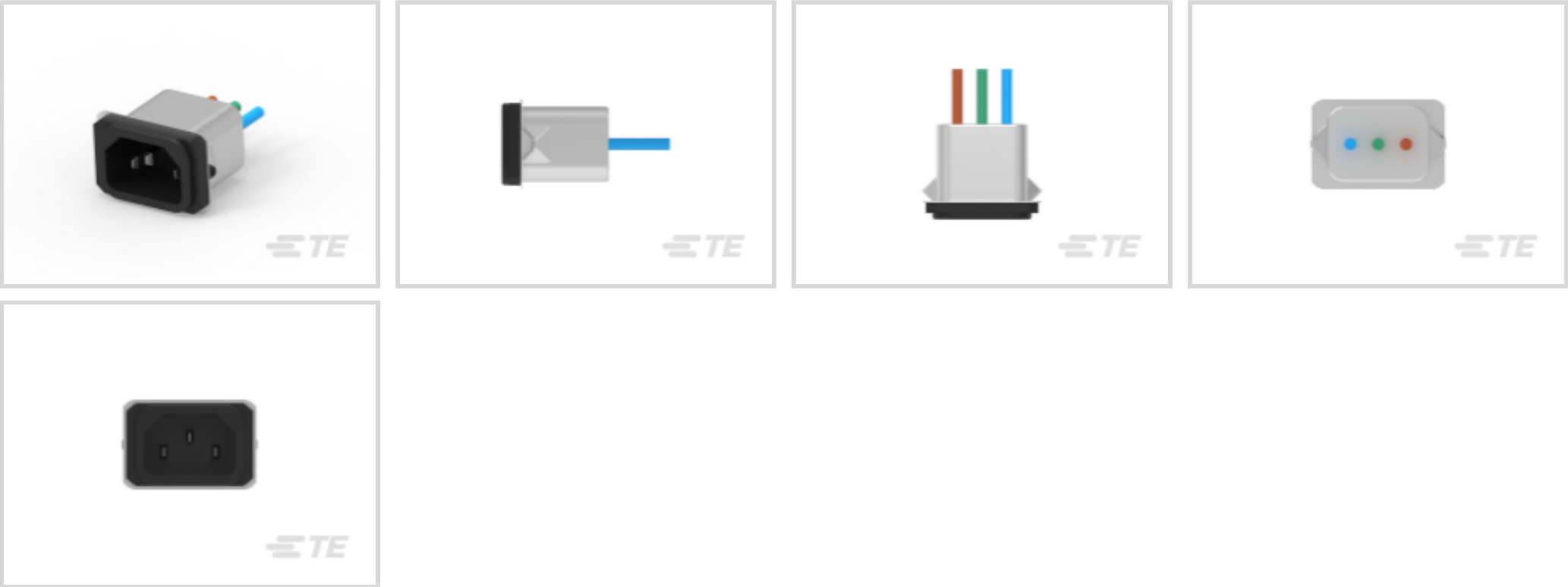




EMI & EMC Solutions > EMI Filters > Power Entry Modules > IEC Filtered Inlets, Corcom SRB Series



Filter Type: **Power Line**
Product Orientation: **Vertical**
Leakage Current (Max) (120VAC, 60Hz): **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

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
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)	24 μ A
Leakage Current (Max) (250VAC, 50Hz)	41.5 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 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 # 5-1609152-4
20SRB1-W=F8427

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

Also in the Series | Corcom SRB

Power Entry Modules(45)

Customers Also Bought

TE Part #M902-2053
COMP NUT, 6/9/24SZ,CBL SZ .430-.570,HD10

TE Part #HDP26-24-31SE-L015
PLG, 31P, BLK, E, THD, 16, S

TE Part #1462051-2
HF353=50OHM140MW 5V MONO

TE Part #1-480424-0
04P CMNL PLUG HSG F/H NATL

TE Part #5205980-5
SCREW RETAINER KIT,BULK PACK

TE Part #1-1719102-1
PCB 6.3 TERMINAL

TE Part #NB10802001
ATUM-32/8-0-STK

TE Part #CS8626-000
TTMS-MP-2.4-9

TE Part #CP3367-000
TTMS-MP-3.2-9

TE Part #CM6262-000
TTMS-MP-6.4-9



Documents

Product Drawings

15SRBS8-T=F8222C

English

CAD Files

Customer View Model

ENG_CVM_CVM_3-6609987-1_D1.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_3-6609987-1_D1.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_3-6609987-1_D1.2d_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