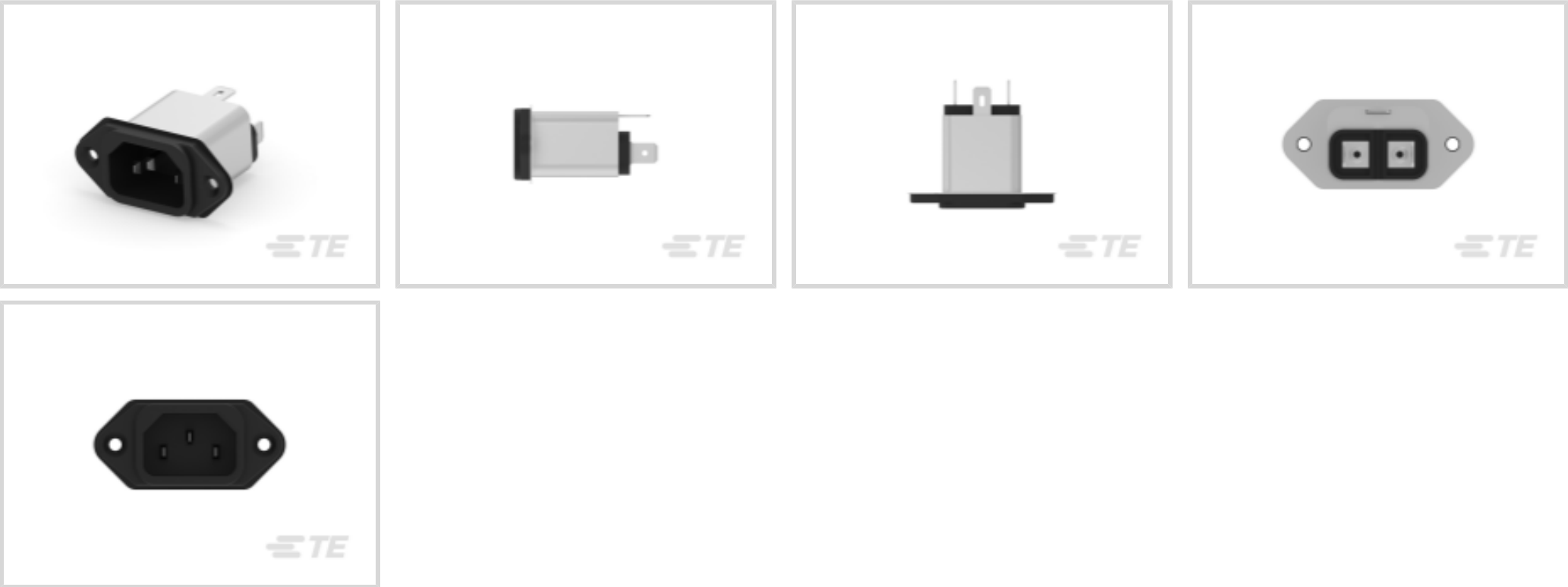




EMI & EMC Solutions > IEC Inlets > Power Entry Modules > IEC Filtered Inlets, Corcom SRB Series



Filter Type: **Power Line**
Product Orientation: **Vertical**
Leakage Current (Max) (120VAC, 60Hz): **160 μ A**
Leakage Current (Max) (250VAC, 50Hz): **280 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 320/C-14

Electrical Characteristics

Leakage Current (Max) (120VAC, 60Hz)	160 μ A
Leakage Current (Max) (250VAC, 50Hz)	280 μ A
Current Rating	15 A
Operating Voltage	250 VAC

Body Features

Product Orientation	Vertical
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Mechanical Attachment



Panel Mount Feature Type	Flange
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Usage Conditions

Operating Temperature Range	-10 – 40 °C[14 – 104 °F]
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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	Out of Scope
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 2025 (250) Candidate List Declared Against: JUNE 2025 (250) 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 # 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 #2170806-6
CAGE ASSEMBLY, 1X2, QSFP28, SPRING, HS



TE Part #2338495-1
CAGE ASSEMBLY, 1X4, OSFP



TE Part #2401838-4
QSFP112 JL Rec Assembly, PdNi, Washer

TE Part #6-5177986-1
0.8FH,P06H.5,040,30/Sn,TR,SC

TE Part #1-6368011-2
STK MJ,2X1,SHLD,-/-/G/O LEDS

TE Part #5-2267775-5
03 MODII HDR SR SFMT B/A T&R, lead-Free

TE Part #2274270-7
zSFP+ STACKED 2X8 RECEPTACLE ASSEMBLY

TE Part #1-2324787-1
RCPT CONN W RAILS VERT 74 POSN SLIVER

TE Part #5-2331813-3
CABLE REC ASSY, 84 P, VERT, SLIVER 2.0

TE Part #2425525-1
MINIPAK HDL REC WITH NUTS

Documents

Product Drawings

15SRB1-Y=F8219F

English

CAD Files

Customer View Model

ENG_CVM_CVM_6609987-7_C1.3d_igs.zip

English

Customer View Model



[ENG_CVM_CVM_6609987-7_C1.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_CVM_6609987-7_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