



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



Filter Type: **Power Line**

Product Orientation: **Right Angle**

Leakage Current (Max) (120VAC, 60Hz): **2 μ A**

Leakage Current (Max) (250VAC, 50Hz): **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	PCB Pins
Filtering Requirements	Unfiltered
Filter Connector Type	IEC 60320-1 C-14

Electrical Characteristics

Leakage Current (Max) (120VAC, 60Hz)	2 μ A
Leakage Current (Max) (250VAC, 50Hz)	5 μ A
Current Rating	15 A
Operating Voltage	250 VAC

Body Features

Product Orientation	Right Angle
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Mechanical Attachment



Panel Mount Feature Type	Flange
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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 2025 (247) Candidate List Declared Against: JAN 2025 (247) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Hand solderable with lead free solder

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

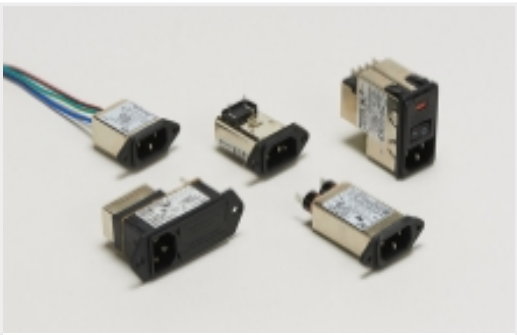


TE Part # 5-1609152-4
[20SRB1-W=F8427](#)



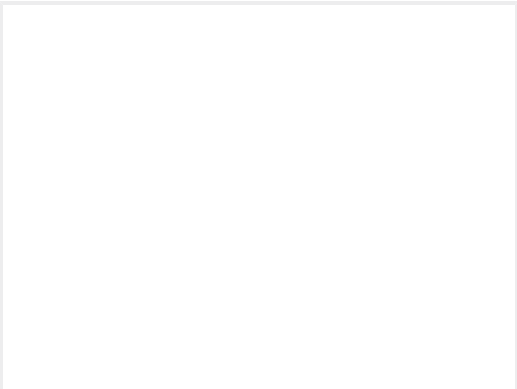
TE Part # CAT-C8114-SR15
[IEC Filtered Inlets, Corcom SRB Series](#)

Also in the Series | Corcom SRB



Power Entry Modules(45)

Customers Also Bought



TE Part #1542656-4
XFP.MSA PCI APPLICATION HEATSINK



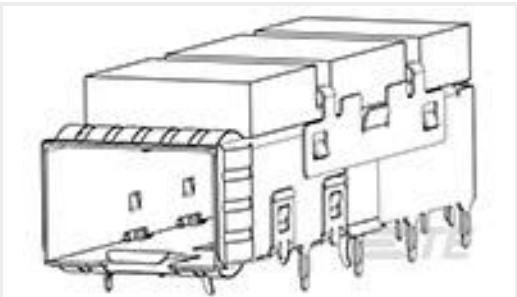
TE Part #4-2170705-8
CAGE ASSY, QSFP28 1X1, SPRING, HS, LP



TE Part #2132500-1
IMP100S,R,RA3P6C,UG,39



TE Part #1367500-1
30 POSN XFP CONN, ENHANCED



TE Part #2170618-1
SFP+ 1X1 CAGE ASSY, HEATSINK SLUG



TE Part #862382-1
LGH RECPT HSG TYPE III



TE Part #206433-2
CPC RECPT ASSEMBLY SIZE 11-8



TE Part #148059-5
096 EURO TYP C RECPT 17MM ASSY



TE Part #2007711-1
IMP100S,R,RA3P16C,UG,39



TE Part #2-6609115-2
6EGG1-1 SHORT VERS=F7382E

Documents

Product Drawings

15SRBP=F8223H

English

CAD Files

Customer View Model

ENG_CVM_CVM_4-6609987-5_C1.3d_igs.zip

English

Customer View Model



[ENG_CVM_CVM_4-6609987-5_C1.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_CVM_4-6609987-5_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

Agency Approvals

UL Report

English