

F8287A ✓ ACTIVE

Corcom | Corcom SRB

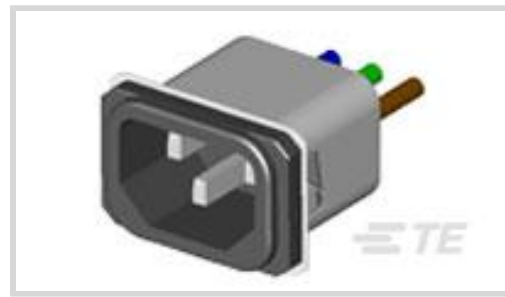
TE Internal #: 5-1609987-7

Corcom SRB, Multi-Function Inlet Filters, Power Line, Vertical,
Leakage Current (Max) (120VAC, 60Hz) 2.1 μ A

[View on TE.com >](#)



EMI Filters > Multi-Function Inlet Filters > CORCOM SRB SERIES IEC FILTERED INLETS



Filter Type: **Power Line**

Mount Angle: **Vertical**

Leakage Current (Max) (120VAC, 60Hz): **2.1 μ A**

Leakage Current (Max) (250VAC, 50Hz): **3.65 μ A**

Filter Current Rating: **15 A**

[All CORCOM SRB SERIES IEC FILTERED INLETS \(71\)](#)

Features

Product Type Features

Ground Choke Option	No
Ground Option	None
Filter Type	Power Line
Filtering Requirements	Filtered
Filter Connector Type	IEC 60320-1 C-14

Electrical Characteristics

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

Mechanical Attachment

Mount Angle	Vertical
Filter Mount Style	Slide-In (Short Edge Retention)

Dimensions

Panel Thickness Range	.13 – 1 mm [.005 – .039 in]
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Usage Conditions

Operating Temperature Range	-10 – 40 °C
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Other

Comment	Small footprint. VDE rated at 10 amps.
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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 2021 (211) Candidate List Declared Against: JUN 2018 (191) SVHC > Threshold: Not Yet Reviewed
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



Also in the Series | **Corcom SRB**



Multi-Function Inlet Filters(78)

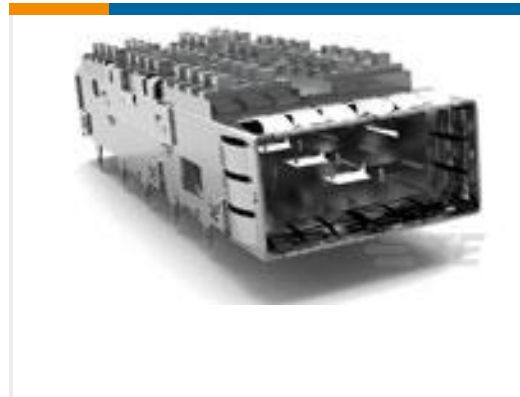
Customers Also Bought



TE Part #487769-7
2.54mm FFC Connectors Receptacle Housing



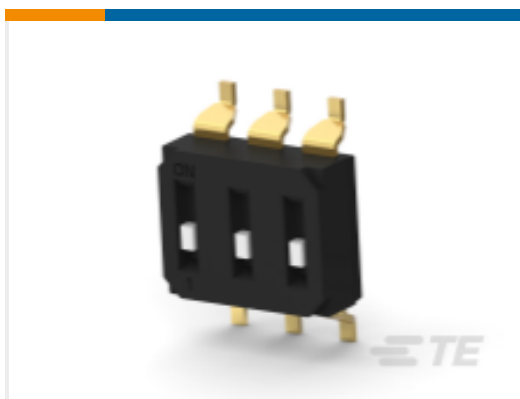
TE Part #206070-8
CPC CABLE CLAMPS



TE Part #2170395-1
Cage Assy PCI Hsink QSFP Behind Bezel



TE Part #2178127-2
Cable assy CLOUDSPLITTER - 5m



TE Part #4-2319848-5
END STACK DIP 3P G RECESS T&R



TE Part #2-6450830-8
MBXL R/A HDR 2P + 20S + 2P



TE Part #1879642-1
H8 100K 0.05% 15PPM



TE Part #3-2176309-0
RP 1E 0.1W 20R 0.1% 25PPM 1K RL



TE Part #SM2-25
SM, MINI STRING POT SERIES



TE Part #2063850-1
CCII 040III UNSEALED CONT 22-18 ASSY

Documents

Product Drawings

[15SRBX8-Q=F8287A](#)

English

CAD Files

Customer View Model

[ENG_CVM_5-1609987-7_2.3d_igs.zip](#)

English

Customer View Model



[ENG_CVM_5-1609987-7_2.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_5-1609987-7_2.2d_dxf.zip](#)

English

3D PDF

English

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

Datasheets & Catalog Pages

[1654001_CORCOM_PRODUCT_GUIDE](#)

English

[1654001_CORCOM_PRODUCT_GUIDE_SRB_SERIES](#)

English

[1-1654250-1_CORCOM_EMI_RFI_QRG](#)

English

[4-1773450-8_CORCOM_SRB_SERIES](#)

English

Corcom Combined Selector Charts

English