

## Corcom | Corcom SRB

TE Internal #: 1-6609987-9

Multi-Function Inlet Filters, Power Line, Vertical, 15A Current

Rating, .250" FASTON Output, Operating Voltage 250 VAC,

Filtered, Corcom SRB

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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): **2.1 μA**Leakage Current (Max) (250VAC, 50Hz): **3.65 μA** 

Current Rating: 15 A

All IEC Filtered Inlets, Corcom SRB Series (71)

## **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)	2.1 μΑ
Leakage Current (Max) (250VAC, 50Hz)	3.65 μΑ
Current Rating	15 A
Operating Voltage	250 VAC

## **Body Features**

Product Orientation	Vertical	
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#### Mechanical Attachment

Panel Mount Feature Type	Snap-In
Usage Conditions	
Operating Temperature Range	-10 – 40 °C
Other	
EMI Filters Comment	Small footprint. VDE rated at 10 amps.

## **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 2023 (235) Candidate List Declared Against: JUNE 2023 (235) 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**







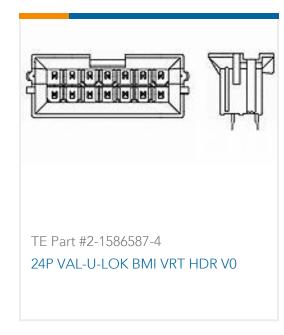
## Also in the Series | Corcom SRB



# Customers Also Bought











TE Part #2007747-1 IMP100S,R,RA6P16C,UG,39



TE Part #2007804-2 IMP100S,H,V3P16C,UG,OEW39,4.9



TE Part #2170191-1 SFP+ Enhanced 1x4 , W/ Low Heatsink







## **Documents**

## **Product Drawings**

15SRBS1-Q=F8221

English

#### **CAD Files**

**Customer View Model** 

ENG\_CVM\_CVM\_1-6609987-9\_C1.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_1-6609987-9\_C1.3d\_stp.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_1-6609987-9\_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

English

1654001\_CORCOM\_PRODUCT\_GUIDE\_SRB\_SERIES

English

**Corcom Combined Selector Charts** 

English

1-1654250-1\_CORCOM\_EMI\_RFI\_QRG

English