

15SRB1-R=F8219A

✓ ACTIVE

Corcom | Corcom SRB

TE Part # 6609987-2

TE Internal #: 15SRB1-R

CORCOM SRB SERIES IEC FILTERED INLETS

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



Filter Type: **Power Line**

Mount Angle: **Vertical**

Leakage Current (Max) (120VAC, 60Hz): **9.6 μ A**

Leakage Current (Max) (250VAC, 50Hz): **16.6 μ A**

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
Input Type	IEC
Output Type	.250" FASTON
Filtered	Yes
Type of Connector	IEC 320/C-14

Electrical Characteristics

Leakage Current (Max) (120VAC, 60Hz)	9.6 μ A
Leakage Current (Max) (250VAC, 50Hz)	16.6 μ A
Current Rating	15 A
Voltage (Max)	250 VAC

Mechanical Attachment

Mount Angle	Vertical
Mount Style	Flanged

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 2019 (197) Candidate List Declared Against: JAN 2019 (197)
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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 Regulations, TE’s information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) ‘Guidance on requirements for substances in articles’(Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of ‘complex object’, the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA “Guidance on requirements for substances in articles” (June 2017, version 4.0) and will be updating its statements accordingly.

Compatible Parts



TE Part # 1609142-1
GA400 POWER LINE
CO=F6946

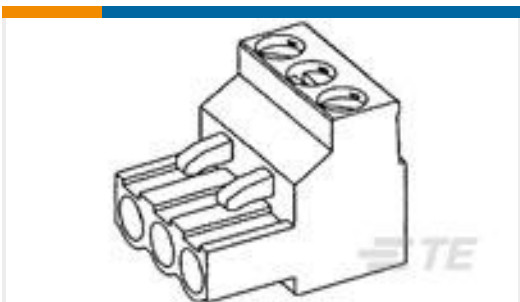


Also in the Series | Corcom SRB



Multi-Function Inlet Filters
(71)

Customers Also Bought



TE Part #796641-2
2 POS 5.0 MM R/A PLUG,
TRM BLK



TE Part #2-1393224-8
RYA51024



TE Part #2-1971800-2
NEW GI CONN2.5 HDR
ASMBLY 2P BLU D1.5



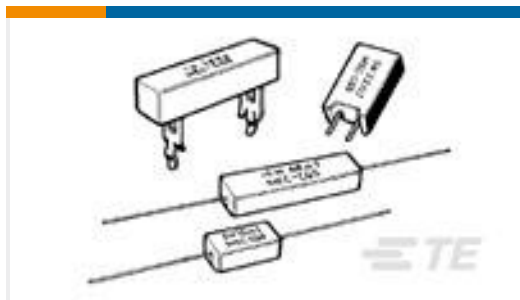
TE Part #2267078-6
TMS3T5B2M6RE



TE Part #7-1393304-1
V23134M1052C642-EV-
CBOX



TE Part #5-1419144-3
OJE-SS-109LMH,000



TE Part #1-1623793-6
SQP5 33K 5% MTL FLM



TE Part #2-2176342-3
CRGCQ 0805 4K7 5%



TE Part #5-2176343-4
CRGCQ 1206 270K 1%



TE Part #6-1879354-1
RR03 5% 100R AMMO

Documents

Product Drawings

15SRB1-R=F8219A

English

CAD Files

Customer View Model

ENG_CVM_CVM_6609987-2_C.2d_dxf.zip



English

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_6609987-2_C.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_6609987-2_C.3d_stp.zip](#)

English

Datasheets & Catalog Pages

[1654001_CORCOM_PRODUCT_GUIDE_SRB_SERIES](#)

English

[1654001_CORCOM_PRODUCT_GUIDE](#)

English

Corcom Combined Selector Charts

English

[1-1654250-1_CORCOM_EMI_RFI_QRG](#)

English