

15SRB1-S

✓ ACTIVE

Corcom | Corcom SRB

TE Internal #: 6609987-3

Multi-Function Inlet Filters, Power Line, Vertical, 15 A, Flanged, IEC
Input, .250" FASTON Output, 250 VAC, Filtered, IEC 60320-1 C-14,
Corcom SRB

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



Filter Type: **Power Line**

Mount Angle: **Vertical**

Leakage Current (Max) (120VAC, 60Hz): **19.2 μ A**

Leakage Current (Max) (250VAC, 50Hz): **33.2 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
Filter Input Termination Type	IEC
Filter Output Termination Type	.250" FASTON
Filtering Requirements	Filtered
Filter Connector Type	IEC 60320-1 C-14

Electrical Characteristics

Leakage Current (Max) (120VAC, 60Hz)	19.2 μ A
Leakage Current (Max) (250VAC, 50Hz)	33.2 μ A
Filter Current Rating	15 A
Voltage Rating (Max)	250 VAC

Mechanical Attachment

Mount Angle	Vertical
Filter Mount Style	Flanged

Usage Conditions

Operating Temperature Range	-10 – 40 $^{\circ}$ 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: JUNE 2022 (224) Candidate List Declared Against: JUNE 2022 (224) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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



TE Part # CAT-C8114-SR15
CORCOM SRB SERIES IEC FILTERED INLETS



TE Part # 5-1609152-4
20SRB1-W=F8427

Also in the Series | Corcom SRB



Multi-Function Inlet Filters(78)

Customers Also Bought



TE Part #5553813-3
ASSY,EMI RCPT,50 POSN,SCR LK



TE Part #1625827-6
TL3A R022 1%



TE Part #91506-1
CCII UNML UNML II PIN SKT 16-14 ASSY



TE Part #104130-1
010 LOPRO HDR RA 30DP LATCH



TE Part #2-1445098-2
MICRO MNL HDR ASSY S/ROW AU LF



TE Part #2-1445098-3
MICRO MNL HDR ASSY S/ROW AU LF



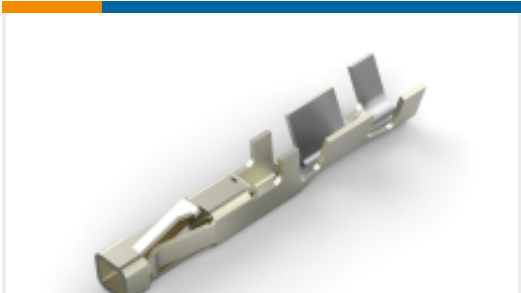
TE Part #1-1571983-1
GDH08STR04=DIP SWITCH



TE Part #1489948-2
XFP HEAT SINK CLIP, PLATED



TE Part #1571984-1
TSS11DGRA04=SLIDE SWITCH SPDT



TE Part #1-794606-3
MICRO MNL RPT CNT STRP 30AU LF

Documents

Product Drawings

15SRB1-S=F8219B

English

CAD Files

Customer View Model

ENG_CVM_CVM_6609987-3_C.2d_dxf.zip

English

3D PDF



3D

Customer View Model

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

English

Customer View Model

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

English

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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