

20SRB1-X ✓ ACTIVE

Corcom | Corcom SRB

TE Internal #: 5-1609152-2

Multi-Function Inlet Filters, Power Line, Vertical, 20A 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): **70 μ A**

Leakage Current (Max) (250VAC, 50Hz): **130 μ A**

Current Rating: **20 A**

[All IEC Filtered Inlets, Corcom SRB Series \(45\)](#)

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-20

Electrical Characteristics

Leakage Current (Max) (120VAC, 60Hz)	70 μ A
Leakage Current (Max) (250VAC, 50Hz)	130 μ A
Current Rating	20 A
Operating Voltage	250 VAC

Body Features

Product Orientation	Vertical
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Mechanical Attachment

Panel Mount Feature Type	Slide-In (Short Edge Retention)
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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: JUNE 2024 (241) Candidate List Declared Against: JAN 2024 (240) Does not contain REACH SVHC
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(45)

Customers Also Bought



TE Part #6609007-6
20EEJ8=F8125



TE Part #1609133-1
6ESRF-3=F6988



TE Part #6609987-9
15SRB1=F8219H



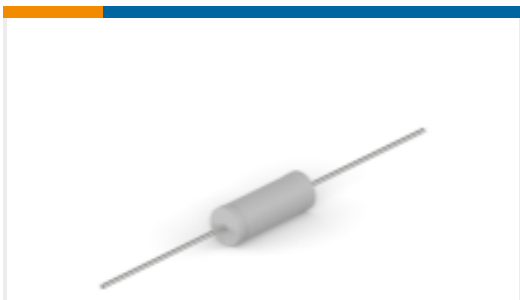
TE Part #749812-7
KIT,HDP-20,RCPT, SIZE 1, 9 POS



TE Part #1-87221-0
11 MODII HDR SRST UNSHRD .150



TE Part #5-1393117-5
KUP-11D55-110=KU



TE Part #8-2176412-7
5W XSM M/OX 5% 20K



TE Part #53417-1
TERMINAL,PIDG PVF2 R 16-14 8



TE Part #2336364-2
RL1141-0.75-9/9/9-0



TE Part #2-1393127-0
PRD-11AJ0-120=PRD

Documents

Product Drawings

20SRB1-X=F8425

English

CAD Files

3D PDF

3D



Customer View Model

[ENG_CVM_CVM_5-1609152-2_A.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_5-1609152-2_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_5-1609152-2_A.3d_stp.zip](#)

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

[Corcom 20SRB Series Flyer](#)

English

[Corcom Combined Selector Charts](#)

English