

Corcom | Corcom SRB TE Internal #: 5-1609152-3 Multi-Function Inlet Filters, Power Line, Vertical, 20 A, Slide-In (Long Edge Retention), IEC Input, .250" FASTON Output, 250 VAC, 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
Mount Angle: Vertical
Leakage Current (Max) (120VAC, 60Hz): 160 μA
Leakage Current (Max) (250VAC, 50Hz): 280 μA
Filter Current Rating: 20 A

All IEC Filtered Inlets, Corcom SRB Series (71)

E

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-20
Electrical Characteristics	
Leakage Current (Max) (120VAC, 60Hz)	160 μΑ
Leakage Current (Max) (120VAC, 60Hz) Leakage Current (Max) (250VAC, 50Hz)	160 μA 280 μA

20SRB1-Y

Multi-Function Inlet Filters, Power Line, Vertical, 20 A, Slide-In (Long Edge Retention), IEC Input, .250" FASTON Output, 250 VAC, Corcom SRB



Mechanical Attachment

Mount Angle

Filter Mount Style

Usage Conditions

Operating Temperature Range

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	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not applicable for solder process capability

Vertical

Slide-In (Long Edge Retention)

-10 - 40 °C

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

20SRB1-Y

Multi-Function Inlet Filters, Power Line, Vertical, 20 A, Slide-In (Long Edge Retention), IEC Input, .250" FASTON Output, 250 VAC, Corcom SRB





Also in the Series | Corcom SRB



Multi-Function Inlet Filters(78)

Documents

Product Drawings 20SRB1-Y=F8426

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_5-1609152-3_A.2d_dxf.zip

English

Customer View Model ENG_CVM_CVM_5-1609152-3_A.3d_igs.zip

English

Customer View Model ENG_CVM_CVM_5-1609152-3_A.3d_stp.zip

English

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Datasheets & Catalog Pages 1654001_CORCOM_PRODUCT_GUIDE

English

Corcom 20SRB Series Flyer

English

Corcom Combined Selector Charts

20SRB1-Y

Multi-Function Inlet Filters, Power Line, Vertical, 20 A, Slide-In (Long Edge Retention), IEC Input, .250" FASTON Output, 250 VAC, Corcom SRB



English