



EMI & EMC Solutions > EMI Filters > Power Entry Modules > 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

Filter Type	Power Line
Output Termination Type	.250" FASTON
Filtering Requirements	Filtered
Filter Connector Type	IEC 60320-1 C-20
Ground Choke Option	No

Body Features

Product Orientation	Vertical
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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



Other

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

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: JUNE 2024 (241) 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

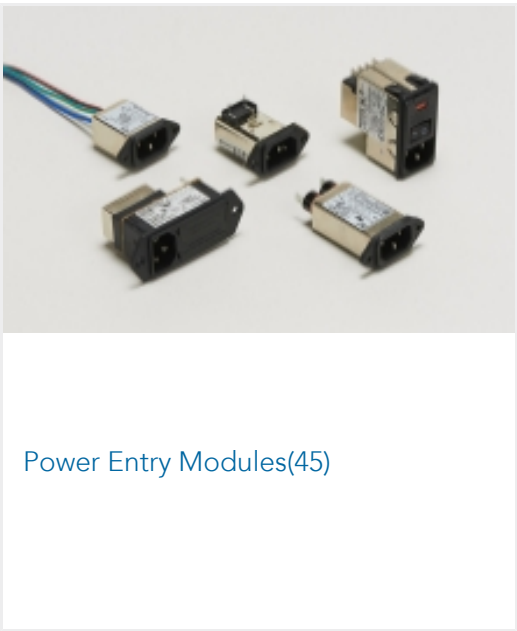
Product Compliance Disclaimer

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>

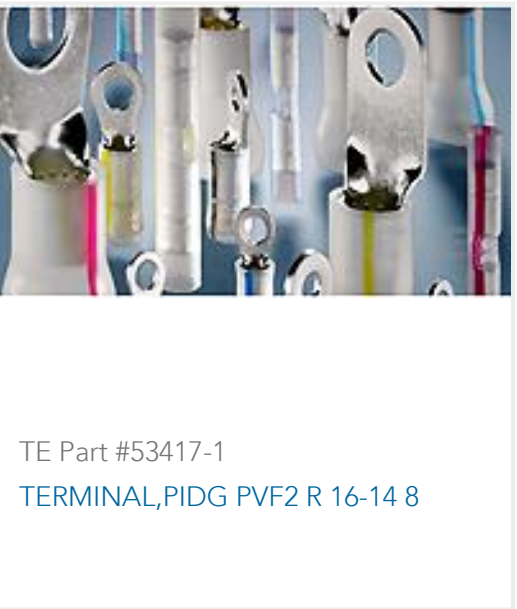
Compatible Parts



Also in the Series | Corcom SRB



Customers Also Bought





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

Corcom 20SRB Series Flyer

English

Corcom Combined Selector Charts

English