

20SRB1 ✓ ACTIVE

Corcom | Corcom SRB

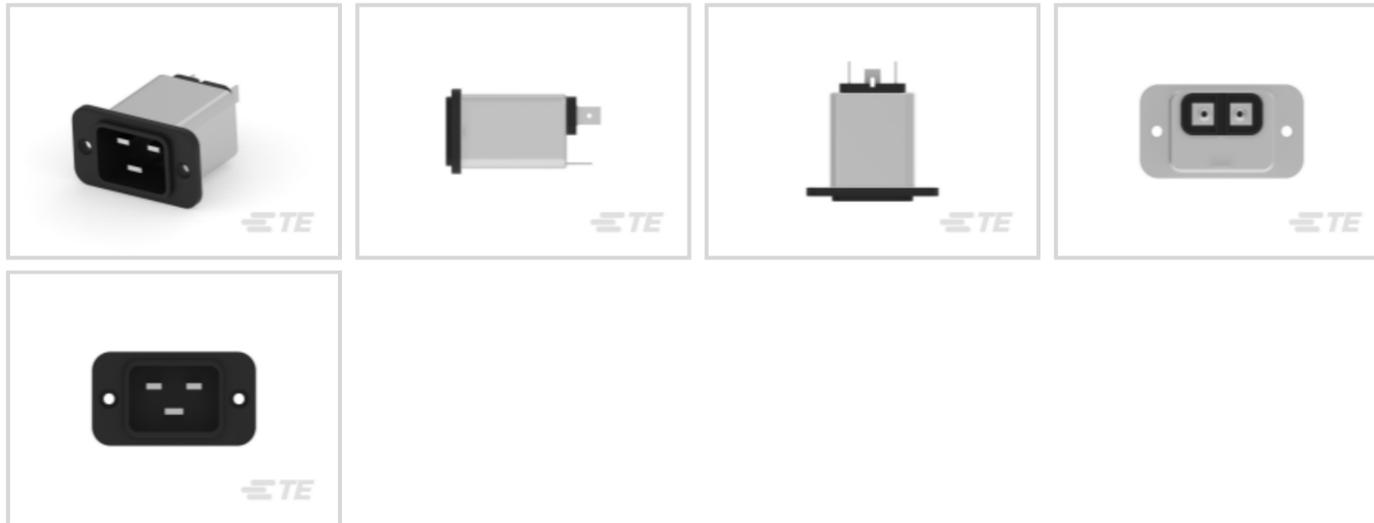
TE Internal #: 5-1609152-1

Power Line, Vertical, 20 A, .250" FASTON Output, 250 VAC,
Filtered, IEC 60320-1 C-20, Corcom SRB, Power Entry Modules

[View on TE.com >](#)



EMI & EMC Solutions > IEC Inlets > Power Entry Modules > IEC Filtered Inlets, Corcom SRB Series



Filter Type: **Power Line**

Product Orientation: **Vertical**

Leakage Current (Max) (120VAC, 60Hz): **2 μ A**

Leakage Current (Max) (250VAC, 50Hz): **5 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)	2 μ A
Leakage Current (Max) (250VAC, 50Hz)	5 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	Flange
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Usage Conditions

Operating Temperature Range	-10 – 40 °C[14 – 104 °F]
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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 2025 (250) Candidate List Declared Against: JAN 2025 (247) 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

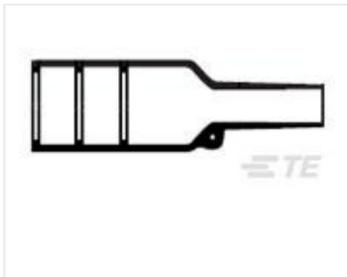


Also in the Series | Corcom SRB



Power Entry Modules(45)

Customers Also Bought



TE Part #878497-000
202K153-25-0



TE Part #800769-SF
FN2020-60-24



TE Part #2560-201-2031L
CONT PIN



TE Part #CAT-R21-73106549
Bulbous Heat Shrink Boots: Lipped, Right Angle



TE Part #204510-1
RECEPT ASSY,104 POSN,AMPLIMITE



TE Part #7-1393246-2
W23-X1A1G-35=W23/W31



TE Part #4-1415073-1
RT3S4LC4



TE Part #6609009-4
20EJH1=F7894A S0



TE Part #85-050A-0U
NISO,NO FIT,UNCOMP

Documents

Product Drawings

[20SRB1=F8424](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_5-1609152-1_A.2d_dxf.zip](#)



English

Customer View Model

[ENG_CVM_CVM_5-1609152-1_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_5-1609152-1_A.3d_stp.zip](#)

English

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Datasheets & Catalog Pages

[Corcom 20SRB Series Flyer](#)

English

Agency Approvals

[UL Report](#)

English