

20SRBS8-W ✓ ACTIVE

Corcom | Corcom SRB

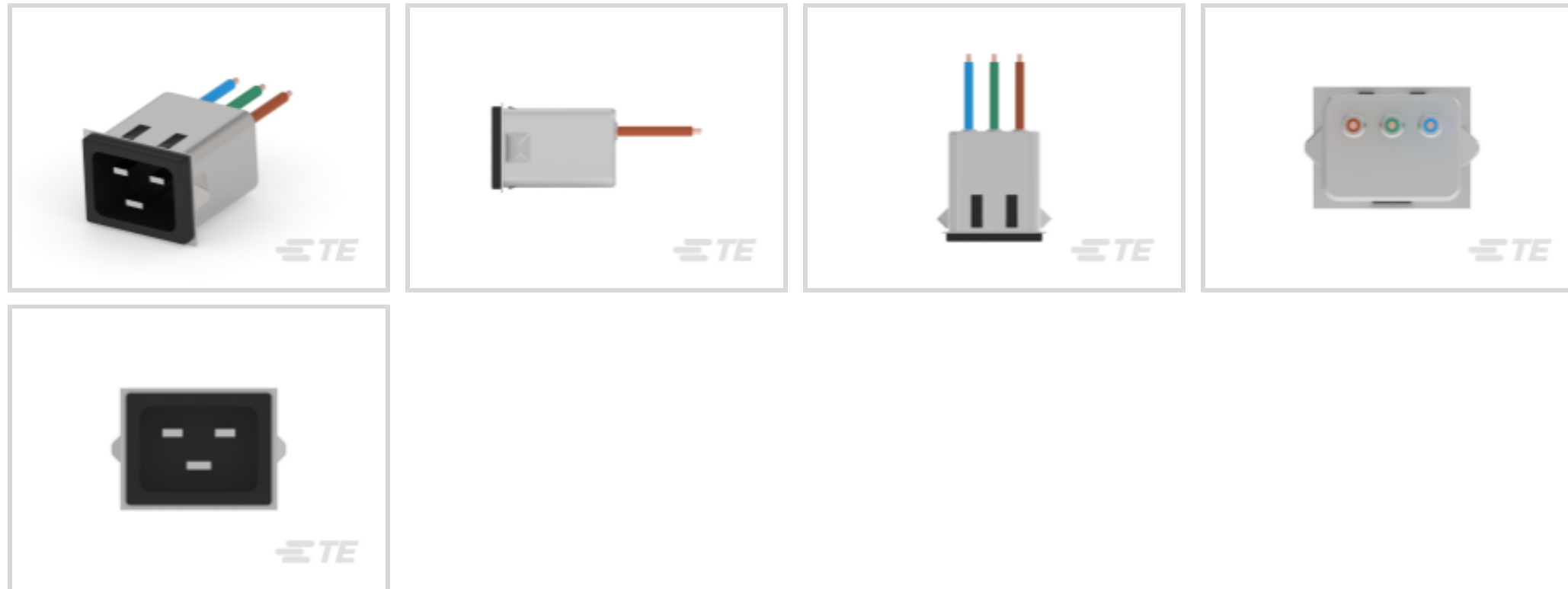
TE Internal #: 6-1609152-5

Multi-Function Inlet Filters, Power Line, Vertical, 20A Current Rating, Wire Lead Output, Operating Voltage 250 VAC, Filtered, Corcom SRB

[View on TE.com >](#)



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): **40 μ A**

Leakage Current (Max) (250VAC, 50Hz): **70 μ A**

Current Rating: **20 A**

[All IEC Filtered Inlets, Corcom SRB Series \(71\)](#)

Features

Product Type Features

Ground Choke Option	No
Filter Type	Power Line
Output Termination Type	Wire Lead
Filtering Requirements	Filtered
Filter Connector Type	IEC 60320-1 C-20

Electrical Characteristics

Leakage Current (Max) (120VAC, 60Hz)	40 μ A
Leakage Current (Max) (250VAC, 50Hz)	70 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	Snap-In
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Dimensions

Panel Thickness (Recommended)	.78 – 1.19 mm [.031 – .047 in]
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Usage Conditions

Operating Temperature Range	-10 – 40 °C
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Other

EMI Filters Comment	14 AWG Output Wire
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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 2023 (235) 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>

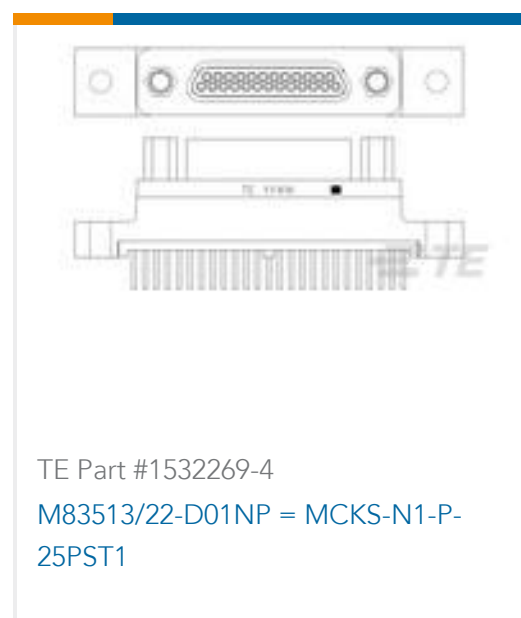
Compatible Parts



Also in the Series | **Corcom SRB**



Customers Also Bought



Documents

Product Drawings
[20SRBS8-W=F8438](#)

English

CAD Files
Customer View Model
[ENG_CVM_CVM_6-1609152-5_A1.3d_igs.zip](#)



English

Customer View Model

[ENG_CVM_CVM_6-1609152-5_A1.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_CVM_6-1609152-5_A1.2d_dxf.zip](#)

English

3D PDF

3D

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