

#### Corcom

TE Internal #: 5-1609152-1

Multi-Function Inlet Filters, Power Line, Vertical, 20A Current Rating, .250" FASTON Output, Operating Voltage 250 VAC,

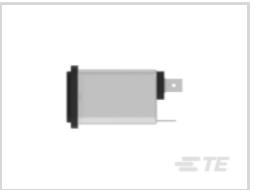
Filtered, IEC 60320-1 C-20

View on TE.com >



EMI & EMC Solutions > EMI Filters > Multi-Function Inlet Filters











Filter Type: Power Line

Product Orientation: Vertical

Leakage Current (Max) (120VAC, 60Hz): 2 μA Leakage Current (Max) (250VAC, 50Hz): 5 μA

Current Rating: 20 A

### **Features**

#### **Product Type 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 μΑ
Leakage Current (Max) (250VAC, 50Hz)	5 μΑ
Current Rating	20 A
Operating Voltage	250 VAC
Body Features	
Product Orientation	Vertical

Flanged

Mechanical Attachment

Panel Mount Feature Type



## **Usage Conditions**

operating reinperature range	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 2023 (235) Candidate List Declared Against: JUNE 2023 (235) 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



# Customers Also Bought





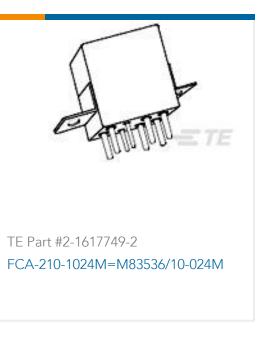


















#### **Documents**

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

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Datasheets & Catalog Pages

Multi-Function Inlet Filters, Power Line, Vertical, 20A Current Rating, .250" FASTON Output, Operating Voltage 250 VAC, Filtered, IEC 60320-1 C-20



Corcom 20SRB Series Flyer

English

Agency Approvals

**UL Report** 

English