



EMI & EMC Solutions > EMI Filters > Multi-Function Inlet Filters > CORCOM SR SERIES IEC FILTERED INLETS



Filter Type: **Power Line**

Mount Angle: **Vertical**

Filter Current Rating: **20 A**

Filter Mount Style: **Flanged**

Filter Input Termination Type: **IEC**

[All CORCOM SR Series IEC Filtered Inlets \(3\)](#)

Features

Product Type Features

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

Filter Current Rating	20 A
Voltage Rating (Max)	250 VAC

Mechanical Attachment

Mount Angle	Vertical
Filter Mount Style	Flanged

Usage Conditions



Operating Temperature Range	65 °C
-----------------------------	-------

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: JAN 2022 (223) SVHC > Threshold: Not Yet Reviewed
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not reviewed 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



TE Part # CAT-C8114-102
CORCOM C SERIES MULTI-FUNCTION INLET FIL



TE Part # 1-1609112-4
15CBE1=F8274



TE Part # 4-1609134-8
20ESRMC2=F8278

Also in the Series | Corcom SR



IEC Unfiltered Inlets(7)



Multi-Function Inlet Filters(3)

Customers Also Bought



TE Part #213845-1
POWERBAND CONTACTS



TE Part #6-1393765-9
R10-E1P2-V700=R10



TE Part #3-2213767-5
AV19 SPL 5A MOVE RING LED GREEN 24V



TE Part #213893-1
CPC RCPT,FLNGE MNT,SRS 6,17-10 24V



TE Part #1-2213767-9
AV19 SPM 5A MOVE RING LED BLUE 24V



TE Part #1-1423673-4
W51-A122B1-20=CKTBKR,THERM,ROC



TE Part #6-1393254-3
W92-X1110-20=M6/M7/M9/W6/W7

Documents

Product Drawings

20ESRM-3=F8277

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_4-1609134-7_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_4-1609134-7_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_4-1609134-7_B.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.



Datasheets & Catalog Pages

[1654001_CORCOM_PRODUCT_GUIDE](#)

English

[1654001_CORCOM_PRODUCT_GUIDE_SR_SERIES](#)

English

[Corcom Combined Selector Charts](#)

English

[8-1773460-7_CORCOM_SR_SERIES_FILTERS](#)

English

Product Environmental Compliance

[MD_4-1609134-7_02162018950_dmtec](#)

English

[MD_4-1609134-7_02162018950_dmtec](#)

English

Agency Approvals

[VDE Certificate](#)

English