

10CFE1 ✓ ACTIVE

Corcom | Corcom C

TE Internal #: 1-6609113-3

Multi-Function Inlet Filters, Power Entry Module, DPST, Shielded, Vertical, 10 A, Flanged, IEC Input, .250" FASTON Output, 250 VAC, Filtered, Corcom C

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EMI & EMC Solutions > EMI Filters > Multi-Function Inlet Filters > CORCOM C SERIES MULTI-FUNCTION INLET FIL



Filter Type: **Power Entry Module**

Filter Switch Type: **DPST**

Filter Shield Type: **Shielded**

Mount Angle: **Vertical**

Leakage Current (Max) (120VAC, 60Hz): **250 μ A**

[All CORCOM C SERIES MULTI-FUNCTION INLET FIL \(8\)](#)

Features

Product Type Features

Ground Choke Option	No
Ground Option	None
Filter Type	Power Entry Module
Filter Switch Type	DPST
Filter Input Termination Type	IEC
Filter Output Termination Type	.250" FASTON
Filtering Requirements	Filtered
Filter Connector Type	IEC 320/C-14

Configuration Features

Extender Options	None
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Electrical Characteristics

Leakage Current (Max) (120VAC, 60Hz)	250 μ A
Leakage Current (Max) (250VAC, 50Hz)	400 μ A
Filter Current Rating	10 A
Voltage Rating (Max)	250 VAC

Body Features

Filter Shield Type	Shielded
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Mechanical Attachment

Mount Angle	Vertical
Filter Mount Style	Flanged

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 2022 (224) 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




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



TE Part # CAT-C8114-C101
IEC Unfiltered Inlets, Corcom C Series



TE Part # CAT-C8114-SR2
IEC Unfiltered Inlets, Corcom SR Series



TE Part # CAT-C8114-C34
CORCOM CH SERIES MULTI-FUNCTION INLET FI



TE Part # 4-1609134-7
20ESRM-3=F8277

Also in the Series | Corcom C



IEC Unfiltered Inlets(8)



Multi-Function Inlet Filters(8)

Documents

Product Drawings

10CFE1 S0=F7834

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-6609113-3_E.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-6609113-3_E.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-6609113-3_E.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_C_Series](#)

English

[Corcom Combined Selector Charts](#)

English

[1-1654250-1_CORCOM_EMI_RFI_QRG](#)

English