



EMI & EMC Solutions > EMI Filters > Multi-Function Inlet Filters > CORCOM CU SERIES MULTI-FUNCTION INLET FI



Filter Type: **Power Entry Module**
Input Voltage Selection: **None**
Filter Switch Type: **SPST**
Filter Shield Type: **Complete Shield**
Filter Safety Features: **Shrouded Output**

All CORCOM CU SERIES MULTI-FUNCTION INLET FI (15)

Features

Product Type Features

Ground Choke Option	No
Level Of Filtering	Inductor & Capacitor
Filter Type	Power Entry Module
Filter Switch Type	SPST
Output Termination Type	.187" FASTON
Filtering Requirements	Filtered
Filter Connector Type	IEC 60320-1 C-14

Configuration Features

Fuse Options	None
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Electrical Characteristics

Input Voltage Selection	None
Leakage Current (Max) (120VAC, 60Hz)	250 μ A
Leakage Current (Max) (250VAC, 50Hz)	400 μ A
Current Rating	6 A
Operating Voltage	250 VAC

Body Features

Filter Shield Type	Complete Shield
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Product Orientation	Vertical
Mechanical Attachment	
Panel Mount Feature Type	Flanged
Dimensions	
	.157 in
Usage Conditions	
Operating Temperature Range	-10 – 40 °C
Operation/Application	
Filter Safety Features	Shrouded Output

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: JAN 2023 (233) 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 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-C8911
CORCOM CU SERIES MULTI-FUNCTION INLET FI



TE Part # 1-1609112-6
15CU10S1=F8312

Also in the Series | Corcom CU



Multi-Function Inlet Filters(15)

Customers Also Bought



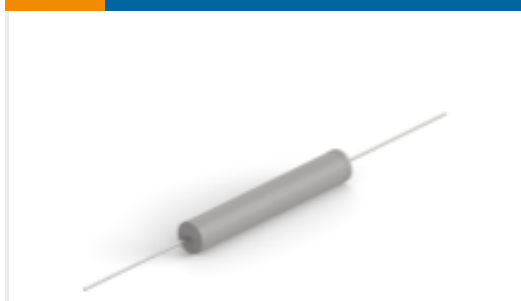
TE Part #1-1623742-0
SBC4 330R 5%



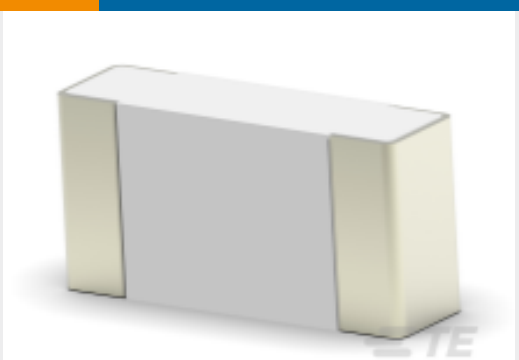
TE Part #8-1879214-1
CPF 0402 2K55 0.1% 25PPM 1K RL



TE Part #1676178-2
RN 0805 133R 0.1% 10PPM 1KRL



TE Part #7-2176416-2
9W STD M/OX 5% 47K



TE Part #7-2176243-5
CRGS0603 5% 1M5



TE Part #CONN013-W
N Type Jack PCB Through Hole

Documents

- CAD Files

Customer View Model

ENG_CVM_CVM_2-1609113-4_B1.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2-1609113-4_B1.3d_stp.zip

English



Customer View Model

[ENG_CVM_CVM_2-1609113-4_B1.2d_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

[1654001_Corcom_Product_Guide_CU_Series](#)

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[Corcom Combined Selector Charts](#)

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[1-1654250-1_CORCOM_EMI_RFI_QRG](#)

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