



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: **Shielded**
Mount Angle: **Vertical**

[All CORCOM CU SERIES MULTI-FUNCTION INLET FI \(19\)](#)

Features

Product Type Features

Ground Choke Option	No
Ground Option	None
Filter Type	Power Entry Module
Filter Switch Type	SPST
Filter Input Termination Type	IEC
Filter 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 µA
Leakage Current (Max) (250VAC, 50Hz)	400 µA
Filter Current Rating	1 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, Rear Mount

Housing Features

Low Profile	Yes
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Dimensions

Panel Thickness Range	.63 – 2.1 mm[.024 – .08 in]
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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: JAN 2021 (211) Candidate List Declared Against: JAN 2021 (211) 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-C8911
CORCOM CU SERIES MULTI-FUNCTION INLET FI

TE Part # 1609142-1
GA400 POWER LINE CO=F6946

Also in the Series | Corcom CU

IEC Unfiltered Inlets(4)

Multi-Function Inlet Filters(19)

Customers Also Bought

TE Part #2273076-3
M12 A-CODE MALE R/A PIGTAIL

TE Part #1558676-6
PCB Power Relay: 30 amp, Monostable DC

TE Part #1-282858-2
12P. TERMI-BLOK PCB MOUNT 90

TE Part #2316542-9
AV19 SPL 3A SPOT LOGO R&B 12V

TE Part #T1349160120-000
H16A-TGH-M20

TE Part #1-281786-2
HE13/HE14 IDC Receptacle, SRST, AWG24-2

TE Part #1-292499-4
SLIDE LOCK PANEL MT CBL HSG 5HDP

TE Part #2-2364686-4
AVH22 FLT SS LK RNG R&G 24V16A



Documents

Product Drawings

1CUFF1=F8303

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2-1609114-2_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2-1609114-2_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2-1609114-2_B.3d_stp.zip

English

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Datasheets & Catalog Pages

1654001_CORCOM_PRODUCT_GUIDE

English

1654001_Corcom_Product_Guide_CU_Series

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1-1654250-1_CORCOM_EMI_RFI_QRG

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CORCOM_CU_SERIES

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Corcom Combined Selector Charts

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