2-1609114-4 V ACTIVE

Corcom | Corcom CU

TE Internal #: 2-1609114-4

Multi-Function Inlet Filters, Power Entry Module, None Input, SPST, Complete Shield, Shrouded Output, Vertical, 6A Current Rating,

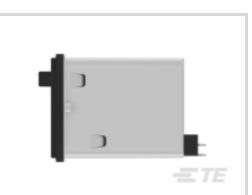
Corcom CU

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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 Footures	

Configuration Features

Fuse Options	None	
Electrical Characteristics		

Input Voltage Selection	None
Leakage Current (Max) (120VAC, 60Hz)	250 μΑ



Leakage Current (Max) (250VAC, 50Hz)	400 μΑ
Current Rating	6 A
Operating Voltage	250 VAC
Body Features	
Filter Shield Type	Complete Shield
Product Orientation	Vertical
Mechanical Attachment	
Product Mount Type	Panel
Panel Mount Feature Type	Flanged
Dimensions	
Panel Thickness (Recommended)	.63 – 2.1 mm[.024 – .08 in]
Usage Conditions	
Operating Temperature Range	-10 – 40 °C
Operation/Application	

Shrouded Output

Product Compliance

Filter Safety Features

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



Also in the Series | Corcom CU



Customers Also Bought





















Documents

CAD Files

Customer View Model

ENG_CVM_CVM_2-1609114-4_B.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2-1609114-4_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2-1609114-4_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_CU_Series

English

Corcom Combined Selector Charts

English

1-1654250-1_CORCOM_EMI_RFI_QRG

English

CORCOM_CU_SERIES

English