



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



Filter Type: **Power Entry Module**

Input Voltage Selection: **Single AC**

Filter Switch Type: **No Switch**

Filter Shield Type: **None**

Product Orientation: **Vertical**

[All CORCOM P SERIES MULTI-FUNCTION INLET FIL \(300\)](#)

Features

Product Type Features

Ground Choke Option	No
Filter Type	Power Entry Module
Filter Switch Type	No Switch
Output Termination Type	.187" FASTON
Filtering Requirements	Unfiltered
Filter Connector Type	IEC 320/C-14

Configuration Features

Extender Options	None
Fuse Options	Dual

Electrical Characteristics

Input Voltage Selection	Single AC
Leakage Current (Max) (120VAC, 60Hz)	2 μ A
Leakage Current (Max) (250VAC, 50Hz)	5 μ A
Current Rating	10 A
Operating Voltage	250 VAC

Body Features

Filter Shield Type	None
--------------------	------



Product Orientation	Vertical
---------------------	----------

Mechanical Attachment

Panel Mount Feature Type	Snap-In
--------------------------	---------

Dimensions

Panel Thickness (Recommended)	.13 - 1 mm
-------------------------------	------------

Usage Conditions

Operating Temperature Range	-10 - 40 °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: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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 # 1609140-1
PA100=F6800

TE Part # 1609146-1
PA101 CONNECTOR PLU=F6998

TE Part # 1609146-2
PA102 CONNECTOR PIN=F6999

TE Part # 1609140-3
PA105 J0=F6806

Also in the Series | Corcom P

EMI & EMC Accessories(4)

Multi-Function Inlet Filters(368)

Customers Also Bought

TE Part # 647402-3
03P SL156 HSG W/RMP&TABS,OVSZ

TE Part # 1-1462051-2
HF393=50OHM140MW 5V BIST 2COIL

TE Part # 3-2176057-6
RLP73K 3A R30 1% 1K RL

TE Part # T4051420003-001
M8 CABLE RA FEMALE 0.5M 3P PUR CABLE

TE Part # G-NICO-018
0.1 DEG C ACCURACY QFN TEMP SENSOR

TE Part # 5207953-2
SCREWLOCK, ZN PLTD

TE Part # 5520258-3
M/JTOP6P/6CPNL STOPSTRAY P

TE Part # 1-1419108-9
RT444012F

TE Part # 1761608-6
IDC LOW PRO HDR 16P VERT SHT LAT BLK

TE Part # 2176338-4
CRGCQ 0402 3R3 5%



Documents

Product Drawings

PS000D000=C1002

English

CAD Files

Customer View Model

ENG_CVM_6609101-2_A.3d_igs.zip

English

Customer View Model

ENG_CVM_6609101-2_A.3d_stp.zip

English

Customer View Model

ENG_CVM_6609101-2_A.2d_dxf.zip

English

3D PDF

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_6609101-2_O.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_6609101-2_O.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_6609101-2_O.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

Corcom Combined Selector Charts

English

1-1654250-1_CORCOM_EMI_RFI_QRG

English