



EMI Filters > Multi-Function Inlet Filters > CORCOM P SERIES HIGH PERFORMANCE FILTERS



Filter Type: **Power Entry Module**

Input Voltage Selection: **Single AC**

Filter Switch Type: **DPST**

Filter Shield Type: **Complete Can**

Mount Angle: **Vertical**

[All CORCOM P SERIES HIGH PERFORMANCE FILTERS \(32\)](#)

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 60320-1 C-14

Configuration Features

Extender Options	None
Fuse Options	Single

Electrical Characteristics

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



Body Features

Filter Shield Type	Complete Can
--------------------	--------------

Mechanical Attachment

Mount Angle	Vertical
Filter Mount Style	Mounting Ears (Vertical)

Usage Conditions

Operating Temperature Range	-10 – 40 °C
-----------------------------	-------------

Other

Comment	Fits 1U high enclosure.
---------	-------------------------

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	Not Low Halogen - contains Br or Cl > 900 ppm.
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 # 1609142-1
GA400 POWER LINE CO=F6946

TE Part # 1609140-1
PA100=F6800

TE Part # 1609140-3
PA105 J0=F6806

TE Part # 1609146-1
PA101 CONNECTOR PLU=F6998

TE Part # 1609146-2
PA102 CONNECTOR PIN=F6999

Also in the Series | Corcom P

Filter Accessories(4)

Multi-Function Inlet Filters(368)

Customers Also Bought

TE Part #1546306-5
5P .374" DR BARRIER STRIP

TE Part #2-1879027-4
YR1 0.1% 80R6

TE Part #2102155-1
Fortis Zd 3Pr 10Col R/A Full Shrd Assy

TE Part #YDTS26F21-35SNC001
Straight Plug: D38999, 21-35 Insert, Electroless Nickel Plating

TE Part #2-1609109-2
CORCOM P SERIES HIGH PERFORMANCE FILTERS

TE Part #3-1393118-8
KUP-14D55-24=KU

TE Part #103311-7
034 LOPRO HDR RA 30DP

TE Part #1532269-4
M83513/22-D01NP = MCKS-N1-P-25PST1



Documents

Product Drawings
PM0S0SLXC=C7074

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2-1609109-6_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2-1609109-6_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2-1609109-6_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

1-1654250-1_CORCOM_EMI_RFI_QRG

English

5-1773450-6_CORCOM_HIGH_PERFORMANCE_P_SERIES_WITH_VERTICAL_MOUNT_OPTION

English

Corcom Combined Selector Charts

English