

10EOP ✓ ACTIVE

Corcom | Corcom EOP

TE Internal #: 6609064-4

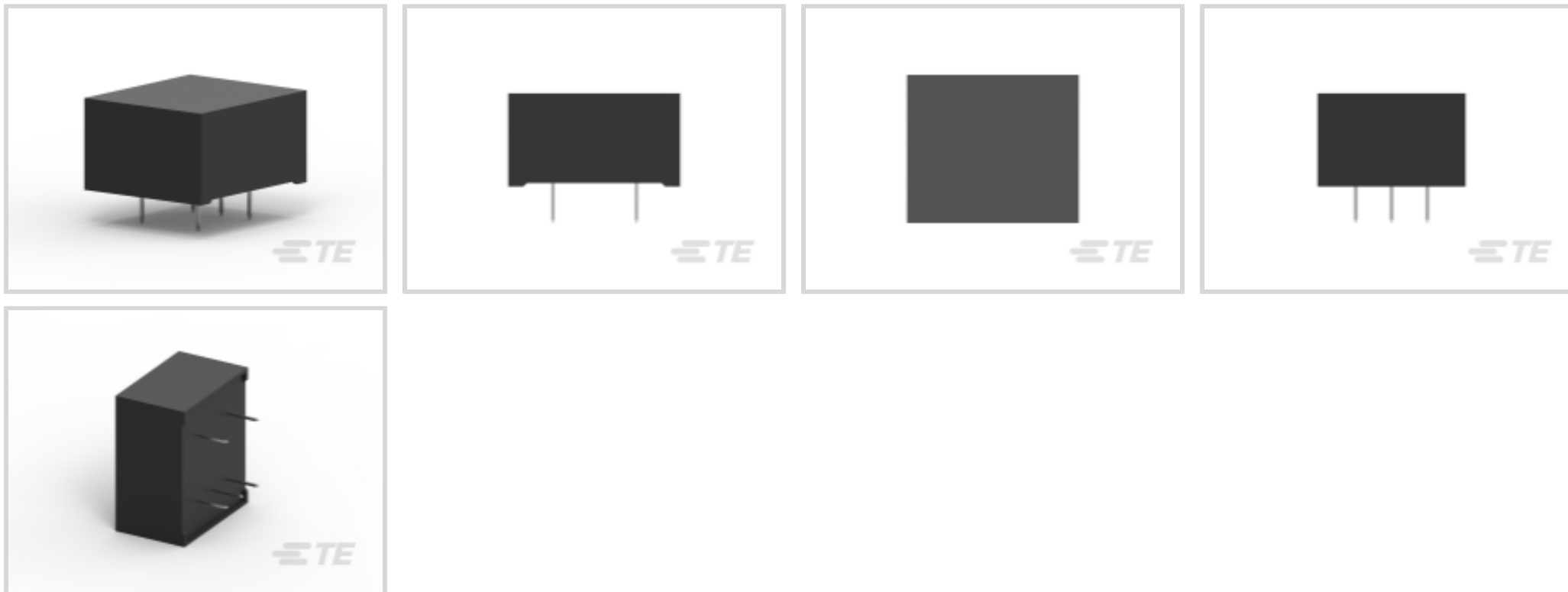
Corcom EOP, Single Phase Filters, 10 A, Printed Circuit Board, PCB

Pins .025" Square Input, PCB Pins .025" Square Output

[View on TE.com >](#)



EMI Filters > Power Line Filters > Single Phase Filters > CORCOM EOP SERIES SINGLE PHASE FILTERS



Filter Current Rating: 10 A

Filter Mount Style: Printed Circuit Board

Filter Input Termination Type: PCB Pins .025" Square

Filter Output Termination Type: PCB Pins .025" Square

Leakage Current (Max) (120VAC, 60Hz): .25 mA

[All CORCOM EOP SERIES SINGLE PHASE FILTERS \(4\)](#)

Features

Product Type Features

Ground Choke Option	No
Filter Type	Power Line
Filtering Requirements	Filtered
Filter Input Termination Type	PCB Pins .025" Square
Filter Output Termination Type	PCB Pins .025" Square

Electrical Characteristics

Voltage (Max)	250 VAC
Filter Current Rating	10 A
Leakage Current (Max) (120VAC, 60Hz)	.25 mA
Leakage Current (Max) (250VAC, 50Hz)	.42 mA

Mechanical Attachment

Filter Mount Style	Printed Circuit Board
--------------------	-----------------------

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 2022 (223) Candidate List Declared Against: JAN 2022 (223) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Wave solder capable to 265°C

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-ED68
CORCOM EDP SERIES SINGLE PHASE FILTERS

TE Part # CAT-C8114-EO61
CORCOM EOP SERIES SINGLE PHASE FILTERS

TE Part # 6609063-1
1EBP M0=F7695

Also in the Series | [Corcom EOP](#)



Single Phase Filters(4)

Customers Also Bought



TE Part #3-644574-4
04P MTA100 CONN ASSY BLK LF



TE Part #3-644861-4
14P MTA100 SHRD HDR,W/O PEG SN



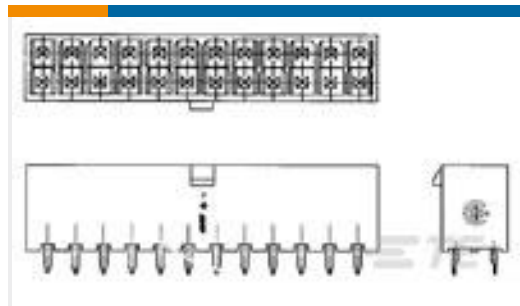
TE Part #6650384-3
286-0052-12301A=TA CONN,SKT



TE Part #350922-6
PIN, MATE-N-LOK, UMNL



TE Part #745183-7
09 RCPT SP/MS STD



TE Part #2-1586038-0
20P VRT HDR VAL-U-LOK V0



TE Part #749202-2
50 50SR KIT,75D,UK



TE Part #2355444-2
RJ45 PROTECTION CAP (PBT)



TE Part #4-641217-2
12P MTA156 CONN ASSY 18AWG
ORA

Documents

Product Drawings

[10EOP=F7690A S0](#)

English

CAD Files

Customer View Model

[ENG_CVM_CVM_6609064-4_B.2d_dxf.zip](#)

English

[3D PDF](#)



3D

Customer View Model

[ENG_CVM_CVM_6609064-4_B.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_6609064-4_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_EBP_EDP_EOP](#)

English

[Corcom Combined Selector Charts](#)

English

[1-1654250-1_CORCOM_EMI_RFI_QRG](#)

English