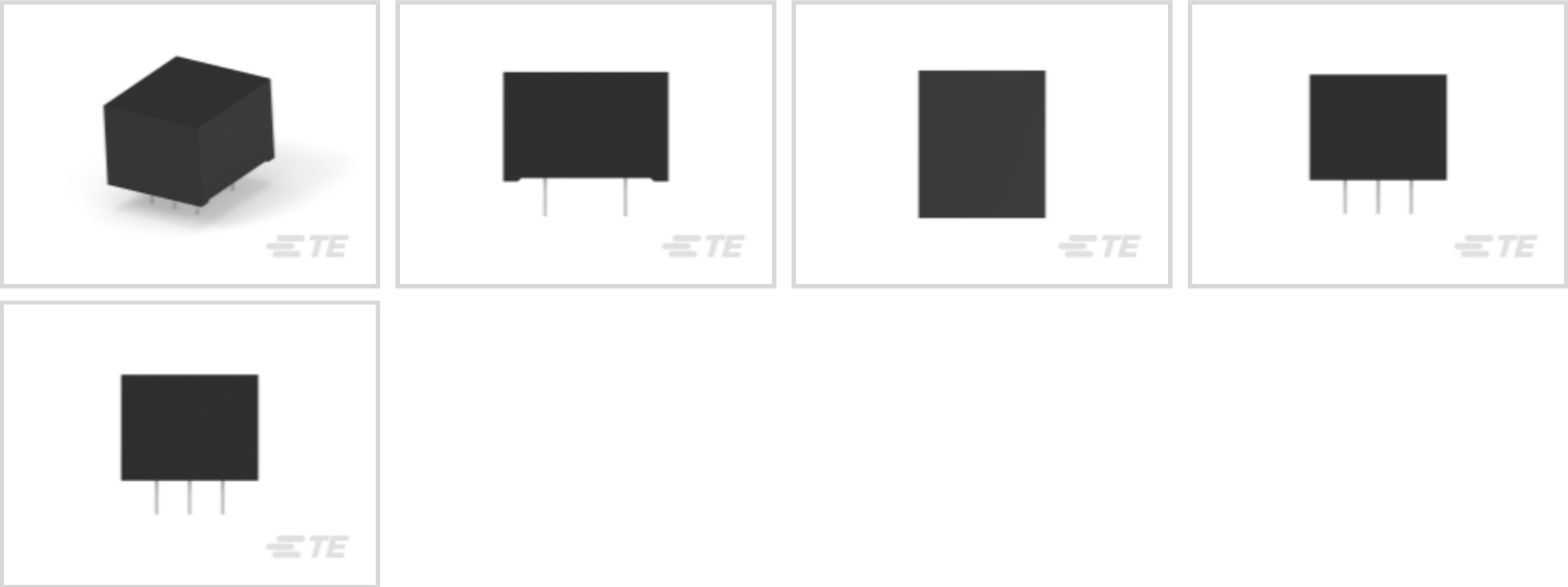




EMI & EMC Solutions > EMI Filters > Power Line Filters > Single Phase Filters > Single Phase Filters, Corcom EDP Series



Current Rating: 6 A

Input Termination Type: PCB Pins .025" Square

Output Termination Type: PCB Pins .025" Square

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

Leakage Current (Max) (250VAC, 50Hz): .42 mA

[All Single Phase Filters, Corcom EDP Series \(4\)](#)

Features

Product Type Features

|                         |                       |
|-------------------------|-----------------------|
| Ground Choke Option     | No                    |
| Filtering Requirements  | Filtered              |
| Input Termination Type  | PCB Pins .025" Square |
| Output Termination Type | PCB Pins .025" Square |

Electrical Characteristics

|                                      |         |
|--------------------------------------|---------|
| Operating Voltage                    | 250 VAC |
| Current Rating                       | 6 A     |
| Leakage Current (Max) (120VAC, 60Hz) | .25 mA  |
| Leakage Current (Max) (250VAC, 50Hz) | .42 mA  |

Mechanical Attachment

|                    |                       |
|--------------------|-----------------------|
| Product Mount Type | 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: JUNE 2024 (241)<br>Candidate List Declared Against: JUNE 2024 (241)<br>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>

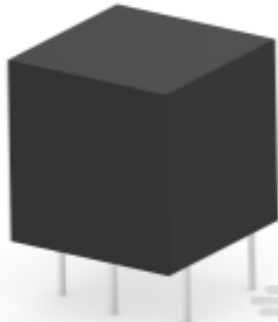
Compatible Parts



TE Part # CAT-C8114-ED68  
Single Phase Filters, Corcom EDP Series



TE Part # CAT-C8114-EO61  
Single Phase Filters, Corcom EOP Series



TE Part # 6609063-1  
1EBP M0=F7695

Also in the Series | Corcom EDP



Single Phase Filters(4)

Customers Also Bought



TE Part #1-1617004-0  
B07D034BC2-0053 = M5757/23-005



TE Part #1-1437565-8  
FSM1LPATR=TACT SWITCH 6X6MIL S



TE Part #141879-1  
250 FASTON,TAB,BR



TE Part #1-1617029-2  
HFW1130K06M = M39016/6-104M



TE Part #3-1617033-0  
HFW1230K06M = M39016/6-105M



TE Part #1-1393249-4  
W58-XB1A4A-3=W58



TE Part #9-1415036-1  
PTMT00A0



TE Part #LICAL-DEC-MS001  
DECODER MS IC CHIP RC  
PROTOCOL T&R



TE Part #1483351-3  
MICRO-MATCH LEAD 06P 250MM

Documents

CAD Files

Customer View Model

[ENG\\_CVM\\_6609065-3\\_A.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_6609065-3\\_A.3d\\_stp.zip](#)

English

Customer View Model

[ENG\\_CVM\\_6609065-3\\_A.2d\\_dxf.zip](#)



English

[3D PDF](#)

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_6609065-3\\_B.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_6609065-3\\_B.3d\\_stp.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_6609065-3\\_B.2d\\_dxf.zip](#)

English

[3D PDF](#)

3D

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

[1654001\\_Corcom\\_Product\\_Guide\\_EBP\\_EDP\\_EOP](#)

English

[Corcom Combined Selector Charts](#)

English

[1-1654250-1\\_CORCOM\\_EMI\\_RFI\\_QRG](#)

English