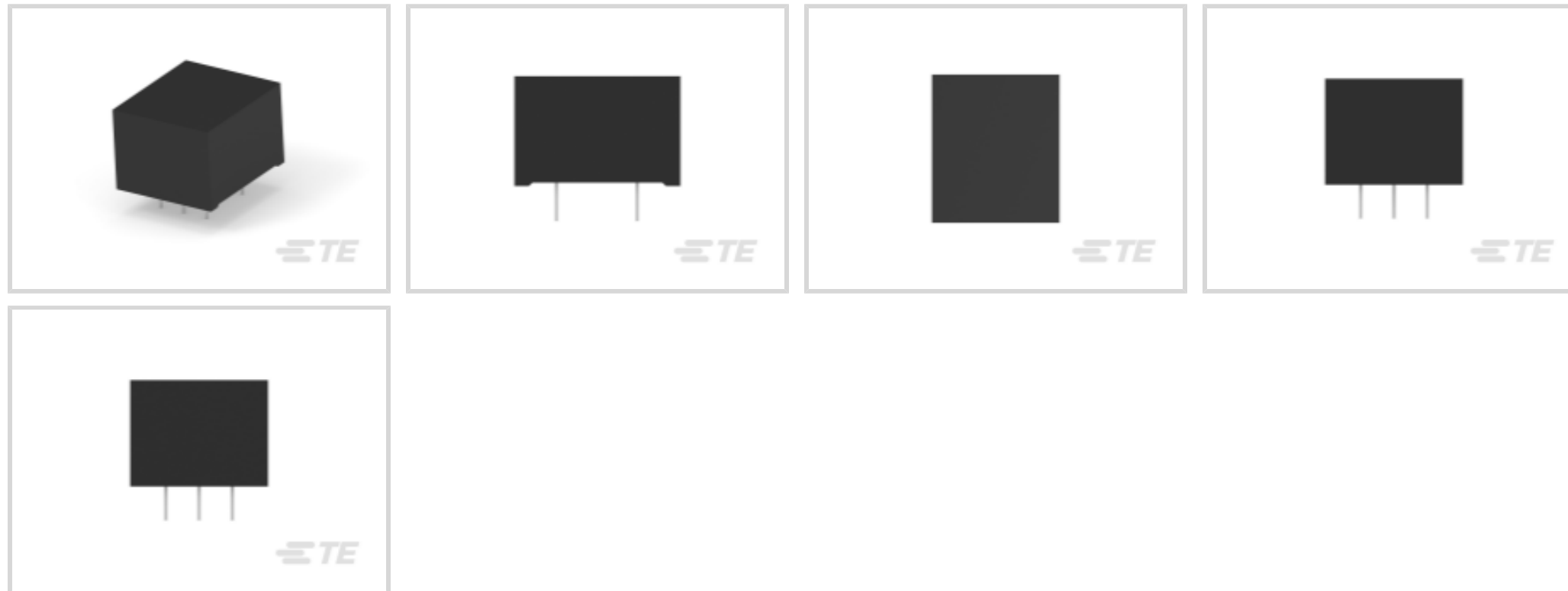




EMI & EMC Solutions > EMI Filters > Power Line Filters > Single Phase Filters > Single Phase Filters, Corcom EDP Series



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
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Usage Conditions

Operating Temperature Range	-10 – 40 °C
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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 2023 (235) Candidate List Declared Against: JUNE 2022 (224) 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

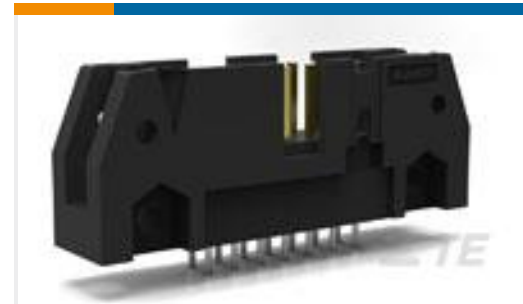
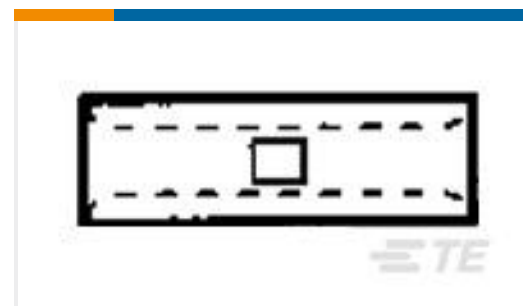
 <p>TE Part # CAT-C8114-ED68 Single Phase Filters, Corcom EDP Series</p>	 <p>TE Part # CAT-C8114-EO61 Single Phase Filters, Corcom EOP Series</p>	 <p>TE Part # 6609063-1 1EBP M0=F7695</p>
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Also in the Series | Corcom EDP



Single Phase Filters(4)

Customers Also Bought

TE Part #2-6609129-3
SEFM1S=F8107TE Part #5102153-6
A/L UNIV HDR 26P VERTTE Part #350712-4
09P UMNL PIN HDR ASSY 94VO LFTE Part #2-1761607-7
IDC LOW PRO HDR 20P RA LG LATTE Part #1825008-4
DRD16RAE04=Rot Dip,R/ATE Part #323796
SOLIS BUTT HR 22-16COM22-18MILTE Part #204513-2
AMPLIMITE,ASY,PLUG,STD,90,1TE Part #6609049-1
3VQ1=F7265 S0TE Part #1-215460-4
MICRO-MATCH FEM.SE

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

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Datasheets & Catalog Pages

[1654001_CORCOM_PRODUCT_GUIDE](#)

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[Corcom Combined Selector Charts](#)

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English