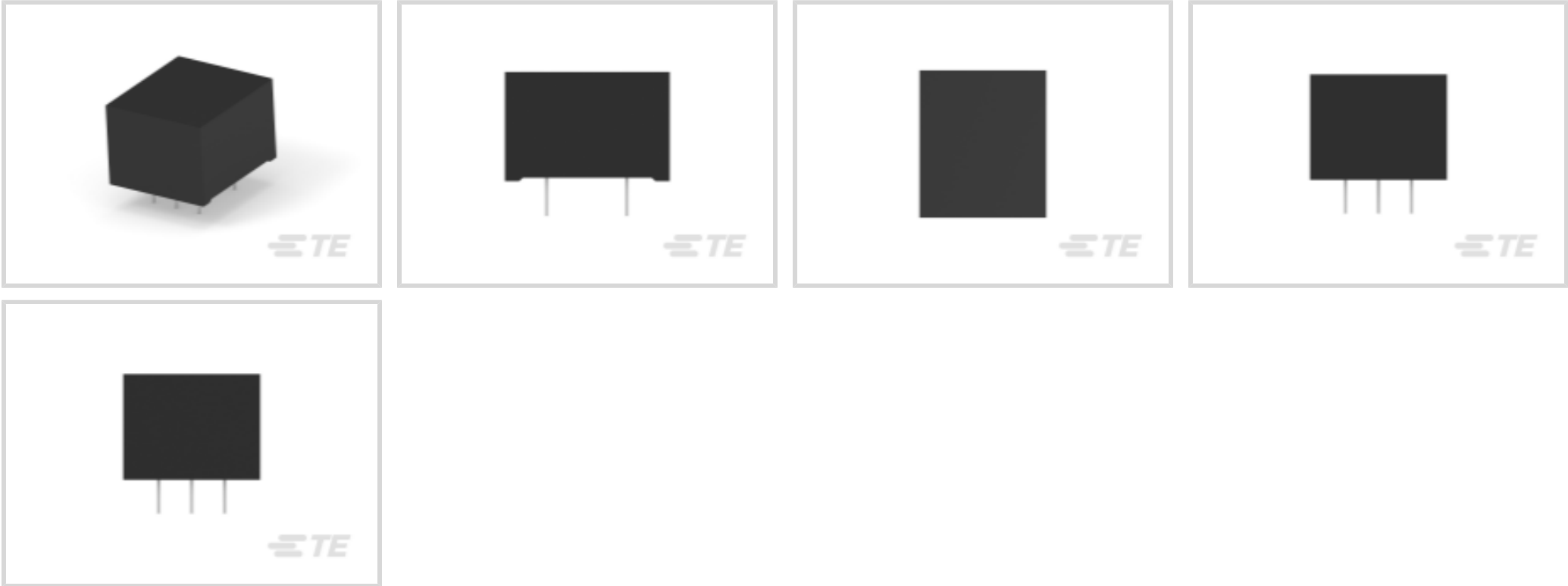




EMI & EMC Solutions > EMI Filters > Power Line Filters > Single Phase Filters > Single Phase Filters, Corcom EDP Series



Current Rating: **6 A**

Input Termination Type: **PCB Pin**

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

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

Electrical Characteristics

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

Mechanical Attachment

Product Mount Type	Board Mount
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Usage Conditions

Operating Temperature Range	-10 – 40 °C
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Product Compliance

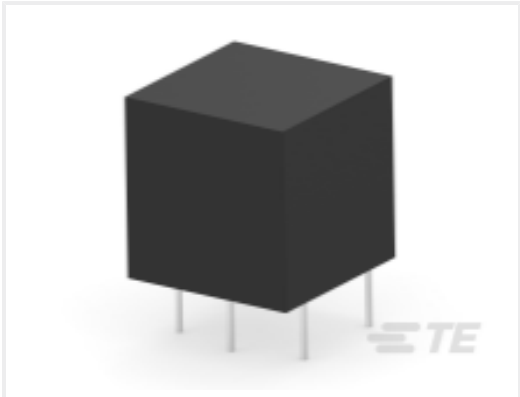
For compliance documentation, visit the product page on TE.com>

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: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) 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 # 6609063-1
1EBP M0=F7695



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



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

Also in the Series | Corcom EDP



Single Phase Filters(4)

Customers Also Bought



TE Part #5-1879022-3
SMF3 47K 5%



TE Part #1-87175-4
06 LOCKING CLIP HSG SR .100CL



TE Part #1-2176381-6
RQ 0805 17K8 0.1% 10PPM 5K RL



TE Part #2-6609129-3
5EFM1S=F8107



TE Part #1-2176329-7
CRGP 1210 220R 1%



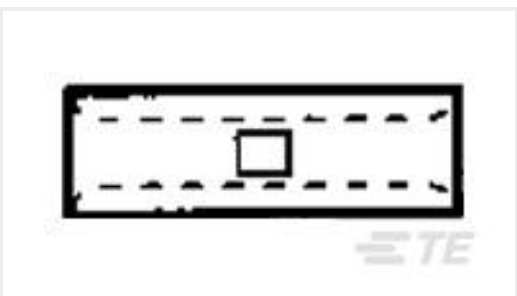
TE Part #66104-8
III+ SKT,24-20,15AU/FL,STRIP



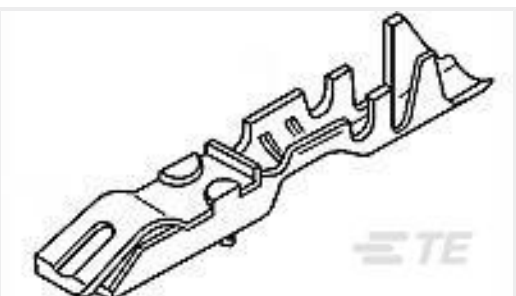
TE Part #9-1415036-1
PTMT00A0



TE Part #640455-7
07P MTA100 HDR ASSY SQ R/A POL



TE Part #323796
SOLIS BUTT HR 22-16COM22-18MIL



TE Part #87124-1
LOCKING CLIP CONT ASSY .025 SQ

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](#)

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[Corcom Combined Selector Charts](#)

English

[1-1654250-1_CORCOM_EMI_RFI_QRG](#)

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