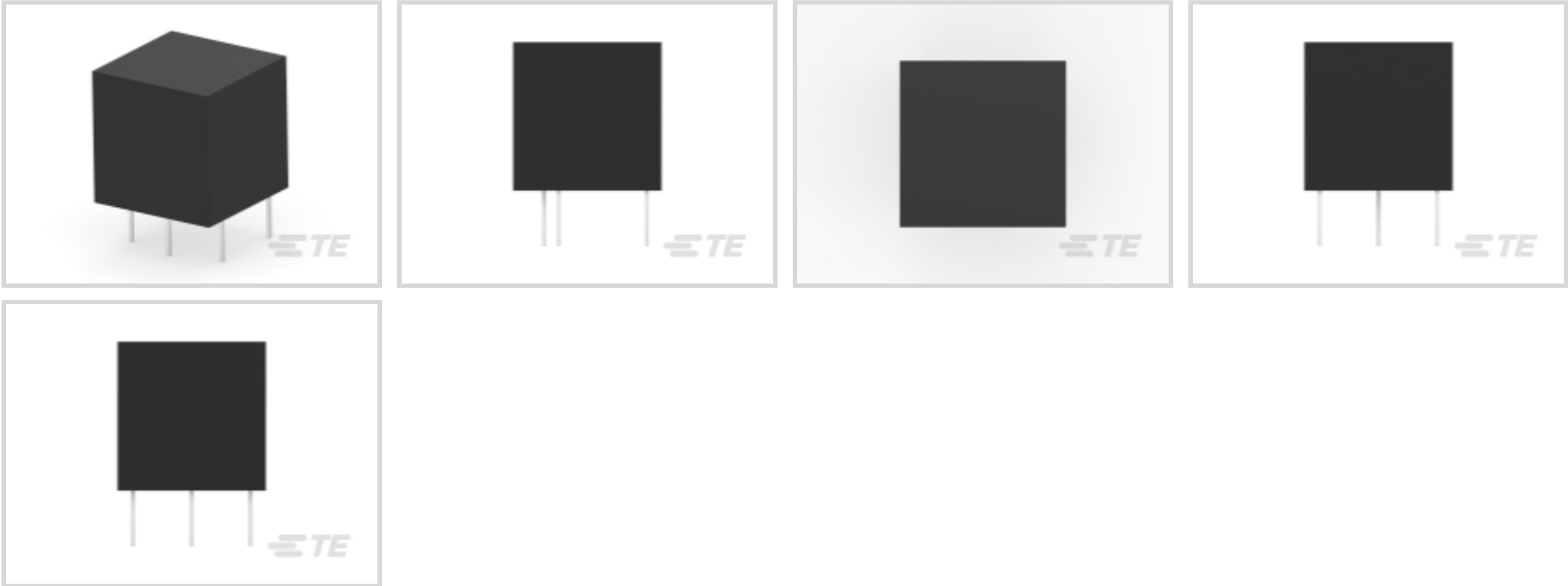




EMI & EMC Solutions > EMI Filters > Power Line Filters > Single Phase Filters



Current Rating: 1 A

Input Termination Type: PCB Pins .025" Square

Output Termination Type: PCB Pins .025" Square

Leakage Current (Max) (120VAC, 60Hz): .13 mA

Leakage Current (Max) (250VAC, 50Hz): .21 mA

Features

Usage Conditions

Operating Temperature Range	-10 – 40 °C
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Mechanical Attachment

Product Mount Type	Board Mount
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Product Type Features

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

Electrical Characteristics

Current Rating	1 A
Leakage Current (Max) (120VAC, 60Hz)	.13 mA
Leakage Current (Max) (250VAC, 50Hz)	.21 mA
Operating Voltage	250 VAC

Other



EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

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) Candidate List Declared Against: JUL 2021 (219) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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>

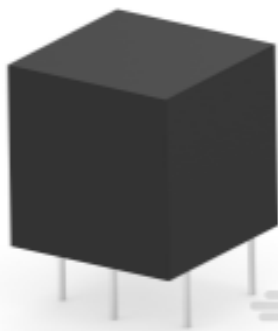
Compatible Parts



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



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



TE Part # 6609063-2
3EBP M0=F7698

Customers Also Bought





TE Part #5413631-1
JACK,RTANG, PCB,50 OHM, BNC



TE Part #3-178140-2
DYNAMIC D3200 HDR V ASSY 6P



TE Part #1-776261-1
14POS,PIN DIA 1.3,HDR ASSY, 180DEG,COD 1



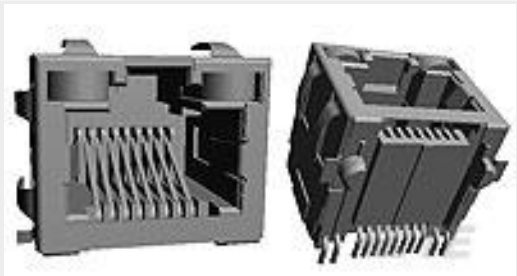
TE Part #A19408-000
HX-SCE-1K-3.2-50-S1-4



TE Part #1367073-1
20 POS SMT CONN, SFP, 15AU



TE Part #1768020-5
ESSW30-025



TE Part #6339160-1
MJ,RJ45,SMT,SHLD,PANEL GRD



TE Part #1734795-1
RJ45,8P8C,SHD,W/O LED,DIP 6u"



TE Part #2176331-1
CRGP 2512 10R 1%



TE Part #1623746-5
ER74 12R 5% AMMO PK

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_6609063-1_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_6609063-1_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_6609063-1_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_EBP_EDP_EOP

English

Corcom Combined Selector Charts

English

1EBP

1 A, PCB Pins .025" Square Input, PCB Pins .025" Square Output, 250 VAC, Single
Phase Filters



1-1654250-1_CORCOM_EMI_RFI_QRG

English