



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



Current Rating: 4 A

Input Termination Type: PCB Pin

Output Termination Type: PCB Pins .065" Diagonal

Leakage Current (Max) (120VAC, 60Hz): .3 mA

Leakage Current (Max) (250VAC, 50Hz): .5 mA

[All Single Phase Power Line Filters, Corcom Y Series \(0\)](#)

Features

Product Type Features

Filtering Requirements	Filtered
Ground Choke Option	No
Input Termination Type	PCB Pin
Output Termination Type	PCB Pins .065" Diagonal

Electrical Characteristics

Current Rating	4 A
Leakage Current (Max) (120VAC, 60Hz)	.3 mA
Leakage Current (Max) (250VAC, 50Hz)	.5 mA
Operating Voltage	250 VAC

Mechanical Attachment

Product Mount Type	Board Mount
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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: JUNE 2024 (241) 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-Y101
Single Phase Power Line Filters, Corcom Y Series



TE Part # CAT-C8114-X1
Corcom Single Phase Filter, X Series



TE Part # CAT-C8114-Z1
Single Phase Filters, Corcom Z Series

Also in the Series |

Customers Also Bought





TE Part #114017-ZZ
SEALING PLUG, SIZE 12/16, WHT



TE Part #CAT-AM71-CH8172
AMP SUPERSEAL 1.5MM,
CONNECTOR HOUSING



TE Part #281934-2
SINGLE WIRE SEAL



TE Part #CAT-D48-ST273
DEUTSCH Solid Contacts



TE Part #CAT-D487-W416
Wedgelocks: DEUTSCH DT



TE Part #DT06-2S
PLG, 2P, GRY, N



TE Part #DT04-2P
REC, 2P, GRY, N

Documents

Product Drawings

4EYP=F7308 S0

English

CAD Files

Customer View Model

ENG_CVM_CVM_6609061-4_D1.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_6609061-4_D1.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_6609061-4_D1.3d_igs.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_X_Y_Z_SERIES

English

Corcom Combined Selector Charts

English

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English