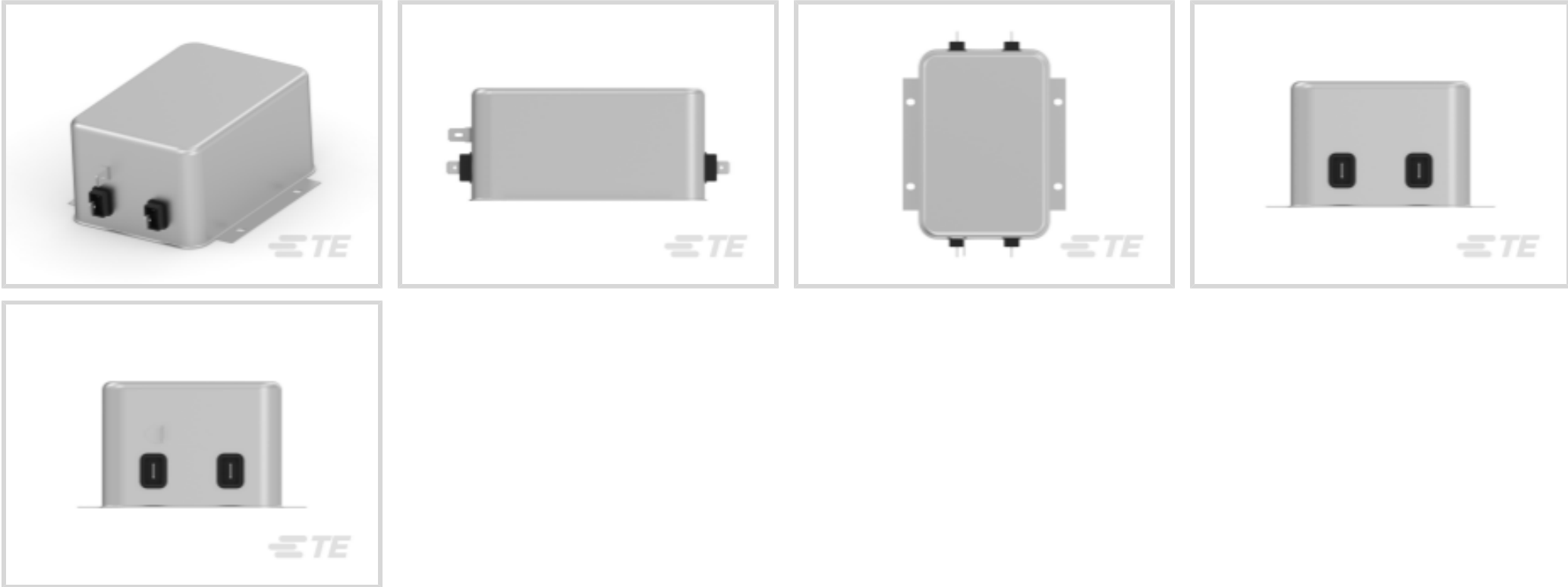




EMI & EMC Solutions > EMI Filters > Power Line Filters > Single Phase Filters > Single Phase Filters, Corcom T Series



Current Rating: 6 A

Input Termination Type: .250" FASTON

Output Termination Type: .250" FASTON

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

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

[All Single Phase Filters, Corcom T Series \(18\)](#)

Features

Product Type Features

Ground Choke Option	No
Filtering Requirements	Filtered
Input Termination Type	.250" FASTON
Output Termination Type	.250" FASTON

Electrical Characteristics

Operating Voltage	250 VAC
Current Rating	6 A
Leakage Current (Max) (120VAC, 60Hz)	.3 mA
Leakage Current (Max) (250VAC, 50Hz)	.5 mA

Mechanical Attachment

Panel Mount Feature Type	Flanged
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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 2024 (241) 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	Not applicable 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-Q1
Single Phase Filters, Corcom Q Series



TE Part # CAT-C8114-T1
Single Phase Filters, Corcom T Series

Also in the Series | Corcom T

6ET1

6A Current Rating, .250" FASTON Input, .250" FASTON Output, Corcom T, Single Phase Filters



Single Phase Filters(18)

Customers Also Bought



TE Part #6609047-1
10VT1 M0=F7329



TE Part #7-1625999-5
HSC100 8R0 5%



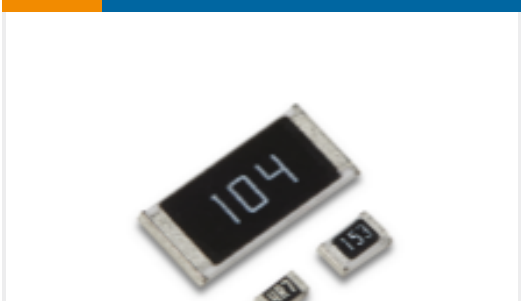
TE Part #9-1393222-1
V23061B1005A301=MINISTARKSTROM



TE Part #1546670-5
5P .437" DR BARRIER,W/BND SCRW



TE Part #5-2176349-8
CRGCQ 2512 560K 1%



TE Part #5-2176349-9
CRGCQ 2512 680K 1%



TE Part #6609973-4
6IK1=F7247Z



TE Part #5052942218
RNF-100-3/32-BK-STK



TE Part #5052992172
RNF-100-1/8-BK-STK

Documents

Product Drawings

6ET1=F7003 S0

English

CAD Files

Customer View Model

ENG_CVM_CVM_6609046-4_F1.3d_igs.zip

English

Customer View Model



[ENG_CVM_CVM_6609046-4_F1.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_CVM_6609046-4_F1.2d_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_T_SERIES](#)

English

Corcom Combined Selector Charts

English

[1-1654250-1_CORCOM_EMI_RFI_QRG](#)

English