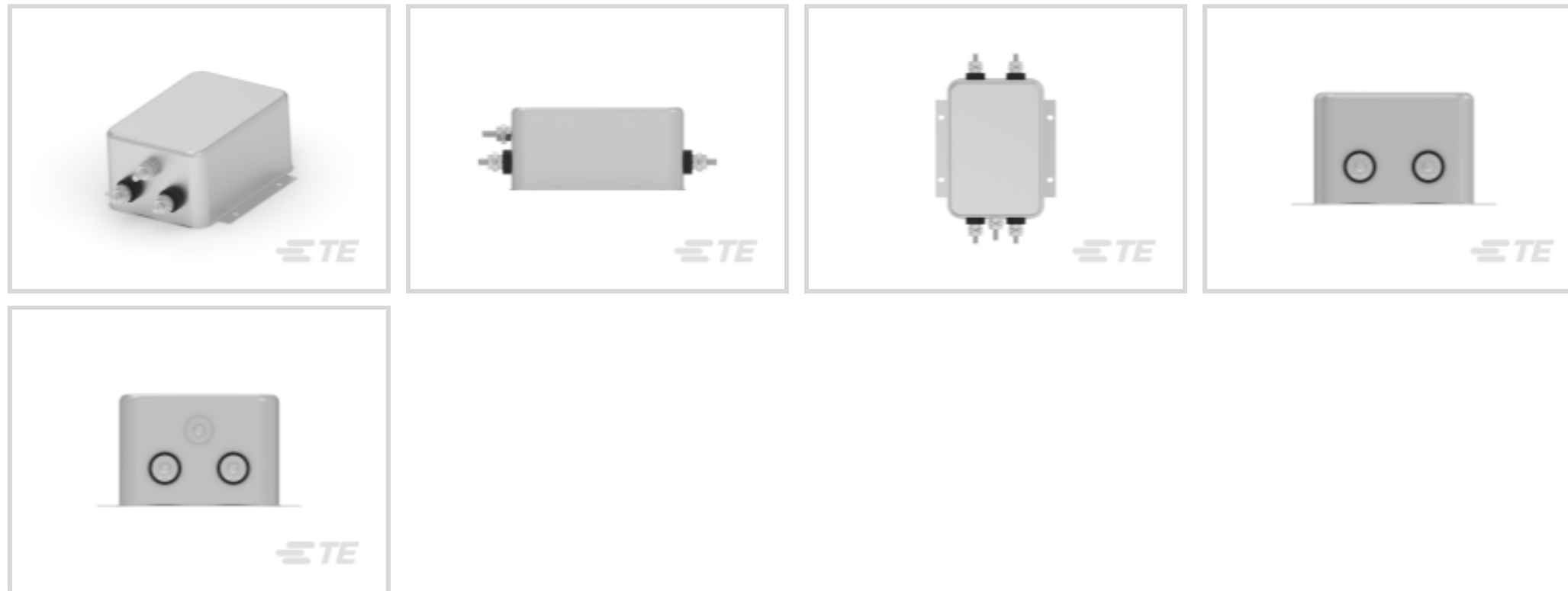




EMI & EMC Solutions > EMI Filters > Power Line Filters > Single Phase Filters > Single Phase Filters, Corcom EMC Series



Current Rating: **30 A**

Input Termination Type: **10-32 Stud**

Output Termination Type: **10-32 Stud**

Leakage Current (Max) (120VAC, 60Hz): **.73 mA**

Leakage Current (Max) (250VAC, 50Hz): **1.27 mA**

[All Single Phase Filters, Corcom EMC Series \(13\)](#)

Features

Product Type Features

Ground Choke Option	No
Filtering Requirements	Filtered
Input Termination Type	10-32 Stud
Output Termination Type	10-32 Stud

Electrical Characteristics

Operating Voltage	250 VAC
Current Rating	30 A
Leakage Current (Max) (120VAC, 60Hz)	.73 mA
Leakage Current (Max) (250VAC, 50Hz)	1.27 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 2023 (235) Candidate List Declared Against: JUNE 2023 (235) 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



Also in the Series | [Corcom EMC](#)



Single Phase Filters(13)

Customers Also Bought



TE Part #1-6609037-0
20EP6=F7810 S0



TE Part #3-641237-2
02P MTA100 CONN ASSY RED 30AU



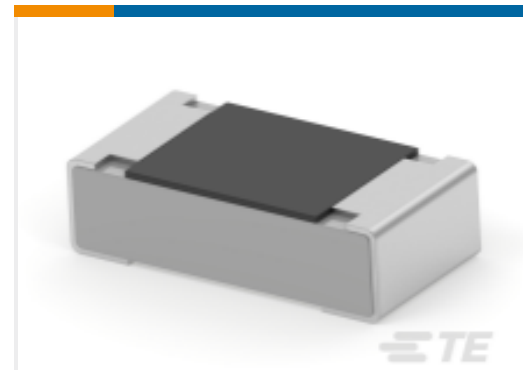
TE Part #2-1609089-6
Single Phase Filters, Corcom RK Series



TE Part #2176071-2
3521 150K 1% 2W



TE Part #2232331-1
RPC-M12X-FF-8CON-M16-LBU



TE Part #2176340-3
CRGCO 0603 2R2 5%



TE Part #158357-000
CWT-11-S



TE Part #9540463001
VG-95218-T021-C002



TE Part #A1004AS20T1
NTC THERMISTOR ASSEMBLY

Documents

Product Drawings

[30EMC6=F8131](#)

English

CAD Files

Customer View Model

[ENG_CVM_CVM_1-6609037-6_D.3d_igs.zip](#)

English

Customer View Model



[ENG_CVM_CVM_1-6609037-6_D.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-6609037-6_D.2d_dxf.zip](#)

English

3D PDF

3D

Customer View Model

[ENG_CVM_1-6609037-6_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_1-6609037-6_A.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_1-6609037-6_A.2d_dxf.zip](#)

English

3D PDF

English

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Datasheets & Catalog Pages

[1654001_CORCOM_PRODUCT_GUIDE](#)

English

[1654001_CORCOM_PRODUCT_GUIDE EMC SERIES](#)

English

[Corcom Combined Selector Charts](#)

English

[1-1654250-1_CORCOM_EMI_RFI_QRG](#)

English

[1773449-2_CORCOM_HIGH_CURRENT](#)

English