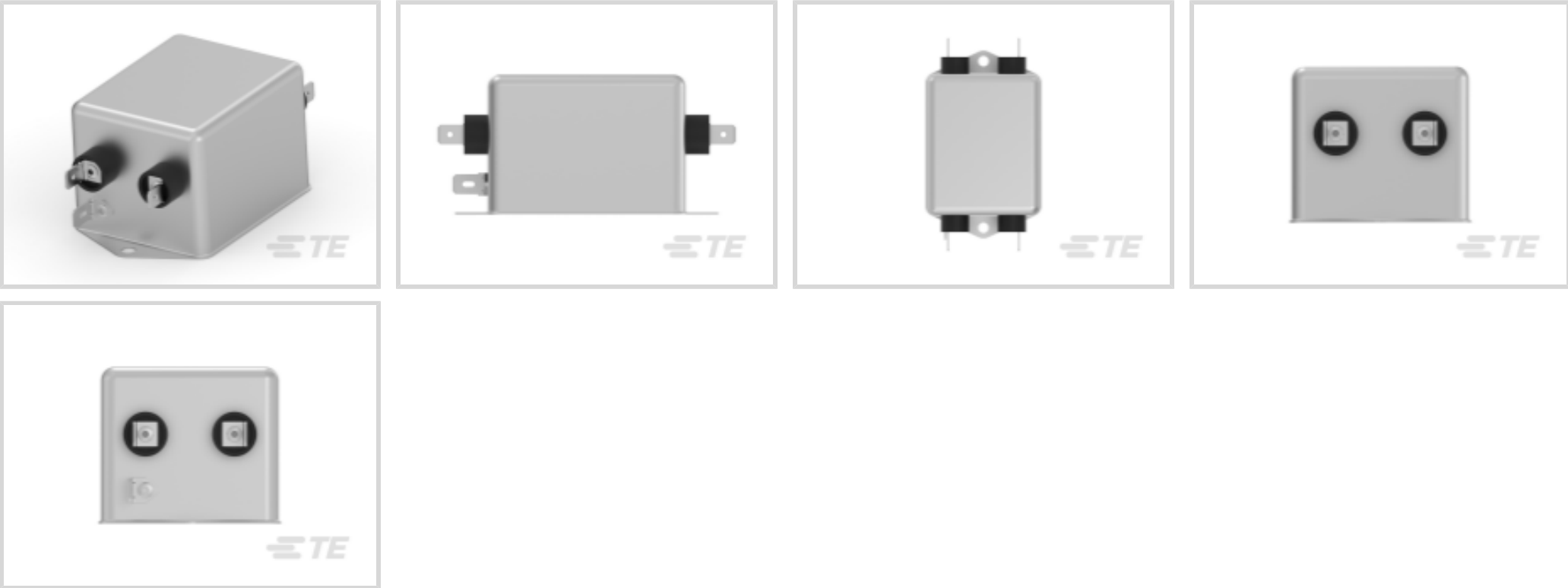




EMI & EMC Solutions > EMI Filters > Power Line Filters > Single Phase Filters > Single Phase Filters, Corcom RK Series



Current Rating: 20 A

Input Termination Type: .250" FASTON

Output Termination Type: .250" FASTON

Leakage Current (Max) (120VAC, 60Hz): .16 mA

Leakage Current (Max) (250VAC, 50Hz): .26 mA

[All Single Phase Filters, Corcom RK Series \(0\)](#)

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	20 A
Leakage Current (Max) (120VAC, 60Hz)	.16 mA
Leakage Current (Max) (250VAC, 50Hz)	.26 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 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



Also in the Series |

Customers Also Bought



TE Part #206043-3
17-14 CPC REC FREE HANGING

TE Part #1-6609032-8
20VR1=F7210 S0

TE Part #5-1478762-2
Metal backshell 15 way Top Entry-KIT

TE Part #5-747913-2
25 Rcpt Solder Cup, Gold Flash

TE Part #1658621-4
20 NOVO MIL/CTR 15DP, LEAD FREE

TE Part #5-292177-1
MINI DRAWER CONN FOR CT 14P

TE Part #770583-1
16P MINI UMNL PLUG HSG

TE Part #6-1614882-8
CPF 0603 100K 0.1% 25PPM 5K RL

TE Part #4-1393028-0
OACM-5H = SLIM PCB MONT, 5A,
120VAC-DC I/p

TE Part #1SNA178032R2500
BJD6

Documents

Product Drawings

20ERK1=F4342

English

CAD Files

Customer View Model

ENG_CVM_CVM_2-1609089-7_G1.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2-1609089-7_G1.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_2-1609089-7_G1.2d_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_RK_SERIES](#)

English

[Corcom Combined Selector Charts](#)

English

[1-1654250-1_CORCOM_EMI_RFI_QRG](#)

English

[1773449-1_CORCOM_RK_SERIES_POWER_LINE_FILTER](#)

English