

2-1609089-7 ✓ ACTIVE

Corcom | Corcom RK

TE Internal #: 2-1609089-7

Corcom RK, Single Phase Filters, 20A Single Phase Filter Current Rating, Flanged, .250" FASTON Input, .250" FASTON Output

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EMI Filters > Power Line Filters > Single Phase Filters > CORCOM RK SERIES SINGLE PHASE FILTERS



Single Phase Filter Current Rating: **20 A**

Single Phase Filter Mount Style: **Flanged**

Input Type: **.250" FASTON**

Single Phase Filter Output Type: **.250" FASTON**

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

[All CORCOM RK SERIES SINGLE PHASE FILTERS \(9\)](#)

Features

Product Type Features

Ground Choke Option	No
Filter Type	Power Line
Filtered	Yes
Input Type	.250" FASTON
Single Phase Filter Output Type	.250" FASTON

Electrical Characteristics

Voltage (Max)	250 VAC
Single Phase Filter Current Rating	20 A
Leakage Current (Max) (120VAC, 60Hz)	.16 mA
Leakage Current (Max) (250VAC, 50Hz)	.26 mA

Mechanical Attachment

Single Phase Filter Mount Style	Flanged
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Usage Conditions

Operating Temperature Range	-10 – 40 °C
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Other

Comment	Chassis mount. Single stage.
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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: JUN 2020 (209) Candidate List Declared Against: JAN 2020 (205) 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



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

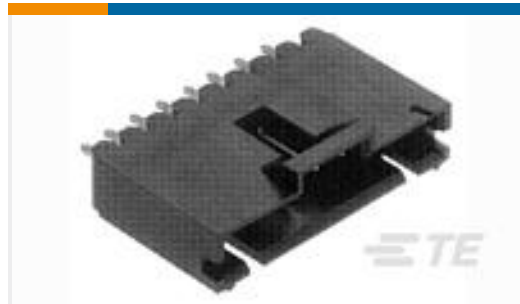


Single Phase Filters(9)

Customers Also Bought



TE Model / Part #2-171822-3
EIS REC. HSG 3P-BLACK



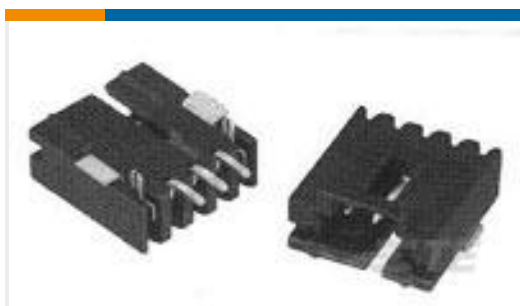
TE Model / Part #6-103908-9
20 MTE HDR SRST LATCH W/HLDWN



TE Model / Part #7-1393250-2
W28-XT1A-7=W28



TE Model / Part #1825535-1
MRJ11204



TE Model / Part #147323-1
02 MTE HDR SRRA SMT.100CL



TE Model / Part #4-1437659-8
8STV-03-006=738403600



TE Model / Part #62820-1
PIN 093 CRIMP TAB 22-16 AWG PTPBR

Documents

Product Drawings

[20ERK1=F4342](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_2-1609089-7_G.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2-1609089-7_G.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2-1609089-7_G.3d_stp.zip](#)

English

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Datasheets & Catalog Pages

[1654001_CORCOM_PRODUCT_GUIDE](#)

English

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Corcom Combined Selector Charts

English

[1-1654250-1_CORCOM_EMI_RFI_QRG](#)

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[1773449-1_CORCOM_RK_SERIES_POWER_LINE_FILTER](#)

English