

2ER3 ✓ ACTIVE

Corcom | Corcom R

TE Internal #: 6609031-4

Corcom R, Single Phase Filters, 2A Filter Current Rating, Flanged, Wire Lead Input, Wire Lead Output, Leakage Current (Max) (120VAC, 60Hz) .25 mA

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



Filter Current Rating: **2 A**

Filter Mount Style: **Flanged**

Filter Input Termination Type: **Wire Lead**

Filter Output Termination Type: **Wire Lead**

Leakage Current (Max) (120VAC, 60Hz): **.25 mA**

[All CORCOM R SERIES SINGLE PHASE FILTERS \(36\)](#)

Features

Product Type Features

Ground Choke Option	No
Filter Type	Power Line
Filtering Requirements	Filtered
Filter Input Termination Type	Wire Lead
Filter Output Termination Type	Wire Lead

Electrical Characteristics

Voltage (Max)	250 VAC
Filter Current Rating	2 A
Leakage Current (Max) (120VAC, 60Hz)	.25 mA
Leakage Current (Max) (250VAC, 50Hz)	.4 mA

Mechanical Attachment

Filter Mount Style	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: JAN 2021 (211) Candidate List Declared Against: JAN 2021 (211) 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 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

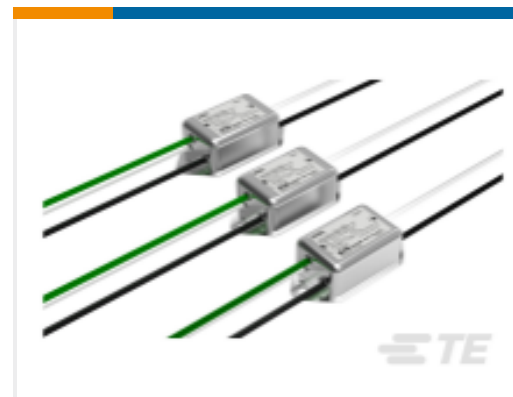


Also in the Series | [Corcom R](#)



Single Phase Filters(36)

Customers Also Bought

TE Part #2213362-3
DIMMING RECEPTACLETE Part #2213627-2
DIMMING RECEPTACLE, ROTATABLETE Part #9-1609095-0
CORCOM FB SERIES SINGLE PHASE
FILTERSTE Part #2834048-4
LIGHT-N-LOK MODULAR LATCHED
PLUGSTE Part #2106431-1
Connector, SMT-IDC PASS THRU, 1
POS, 18TE Part #2213382-2
Z50 ZHAGA PROFILE LED HOLDERSTE Part #4-1393211-6
PCB Power Relay: 40 Amp, MonostableTE Part #2174024-1
LUMAWISE LED HOLDER, TYPE NL2TE Part #2-6609092-3
3FL3=F5198

Documents

Product Drawings

[2ER3=F7180 S0](#)

English

CAD Files

[Customer View Model](#)

[ENG_CVM_6609031-4_E.3d_igs.zip](#)

English

[Customer View Model](#)



[ENG_CVM_6609031-4_E.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_6609031-4_E.2d_dxf.zip](#)

English

3D PDF

English

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Datasheets & Catalog Pages

[1654001_CORCOM_PRODUCT_GUIDE_R_SERIES](#)

English

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[1-1654250-1_CORCOM_EMI_RFI_QRG](#)

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Corcom Combined Selector Charts

English