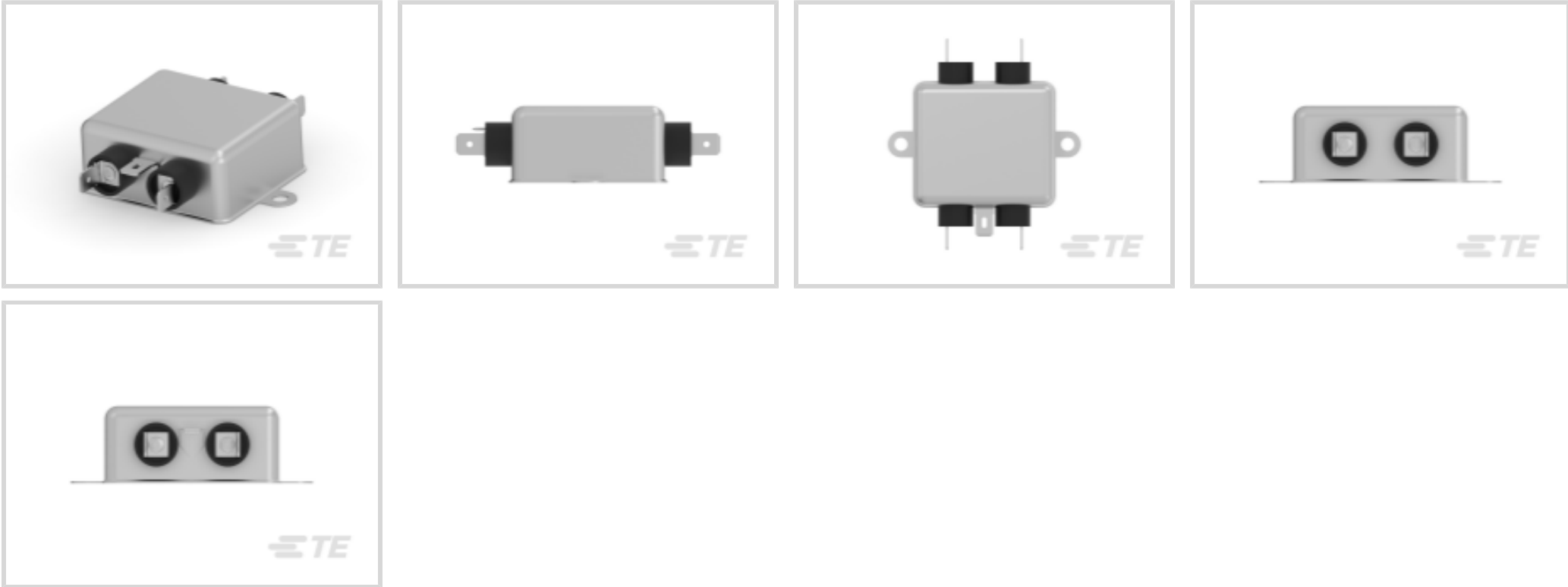




EMI & EMC Solutions > EMI Filters > Power Line Filters > Single Phase Filters > Single Phase Filters, Corcom K Series



Current Rating: 2 A

Input Termination Type: .250" FASTON

Output Termination Type: .250" FASTON

Leakage Current (Max) (120VAC, 60Hz): .21 mA

Leakage Current (Max) (250VAC, 50Hz): .36 mA

[All Single Phase Filters, Corcom K Series \(34\)](#)

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	2 A
Leakage Current (Max) (120VAC, 60Hz)	.21 mA
Leakage Current (Max) (250VAC, 50Hz)	.36 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-K1
Single Phase Filters, Corcom K Series



TE Part # CAT-C8114-M989
Single Phase Filters, Corcom MV Series

Also in the Series | Corcom K



Single Phase Filters(34)

Customers Also Bought



TE Part #42565-2
FF 250 TAB 18-14AWG TPBR PRE CRIMPED



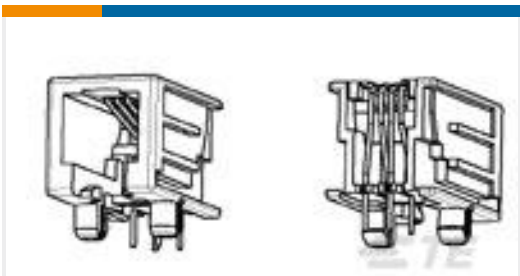
TE Part #927231-3
HONHUS UMNL V0 9-P



TE Part #1-480711-0
15P UMNL CAP HSG NATL



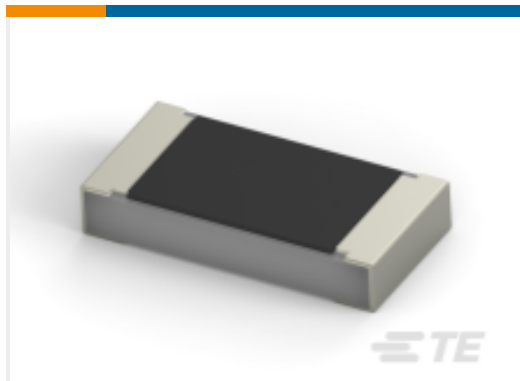
TE Part #350720-4
09P UMNL PLUG HSG UL94VO



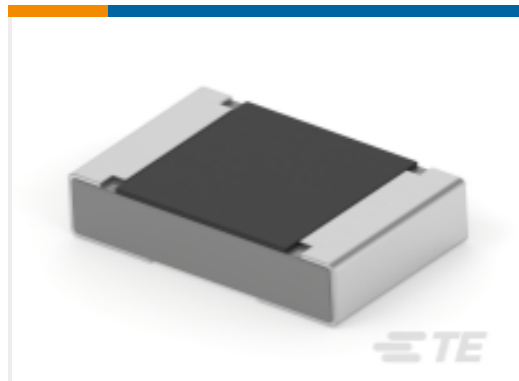
TE Part #1705951-1
Modular Jack SE, 8/8, Gold flash



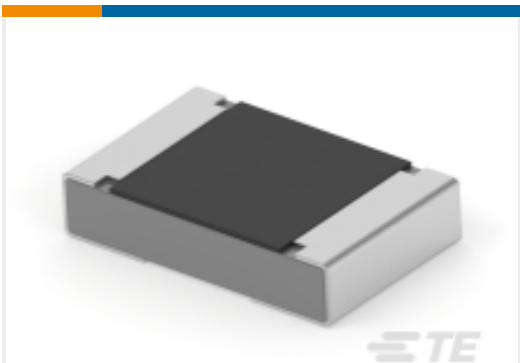
TE Part #CONSMA001-SMD-G-T
SMA Jack 50 Ohm PCB Surface Mount



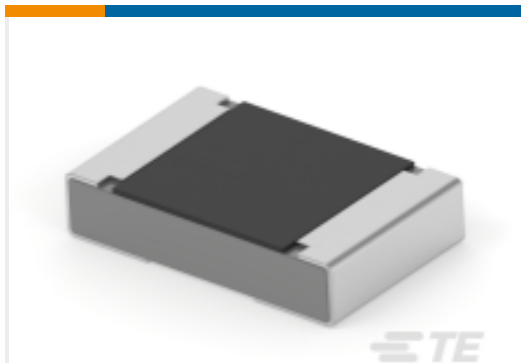
TE Part #1614958-6
CPF 0805 1R1 0.1% 25ppm 1K RL



TE Part #8-2176483-2
RA73F 2A 3K83 0.1% 5K RL



TE Part #9-2176483-0
RA73F 2A 4K64 0.1% 5K RL



TE Part #9-2176483-4
RA73F 2A 5K11 0.1% 5K RL

Documents

Product Drawings

2EK1=F7083 S0

English

CAD Files

Customer View Model

ENG_CVM_6609027-3_B.3d_igs.zip

English

Customer View Model



[ENG_CVM_6609027-3_B.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_6609027-3_B.2d_dxf.zip](#)

English

3D PDF

English

Customer View Model

[ENG_CVM_CVM_6609027-3_B1.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_CVM_6609027-3_B1.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_6609027-3_B1.3d_igs.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_K_SERIES](#)

English

Corcom Combined Selector Charts

English

[1-1654250-1_CORCOM_EMI_RFI_QRG](#)

English