

### Corcom | Corcom K

TE Internal #: 1-6609027-6

10 A, IEC Input, .250" FASTON Output, 250 VAC, Corcom K, Single

Phase Filters

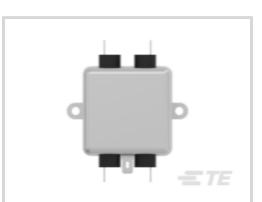
View on TE.com >



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











Current Rating: 10 A

Input Termination Type: IEC

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)

Leakage Current (Max) (250VAC, 50Hz)

Operating Voltage

# **Features**

Usage Conditions	
Operating Temperature Range	-10 – 40 °C
Mechanical Attachment	
Product Mount Type	Panel Mount
Product Type Features	
Filtering Requirements	Filtered
Ground Choke Option	No
Input Termination Type	IEC
Output Termination Type	.250" FASTON
Electrical Characteristics	
Current Rating	10 A
Leakage Current (Max) (120VAC, 60Hz)	.21 mA

.36 mA

250 VAC



### Other

EU RoHS Compliance	Compliant with Exemptions
EU ELV Compliance	Compliant

# **Product Compliance**

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	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) SVHC > Threshold: Pb (3.1% in Component Part) Article Safe Usage Statements: Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
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**



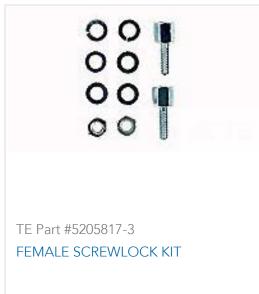


# Also in the Series | Corcom K



# Customers Also Bought





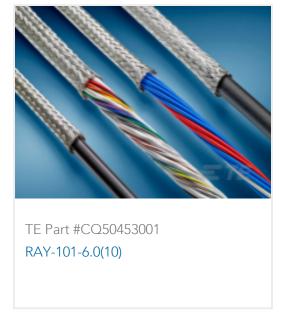


















### **Documents**

# **Product Drawings**

10EK7M=F7096 S0

English

### **CAD Files**

**Customer View Model** 

ENG\_CVM\_CVM\_1-6609027-6\_B1.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_1-6609027-6\_B1.3d\_stp.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_1-6609027-6\_B1.2d\_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\_K\_SERIES

English

**Corcom Combined Selector Charts** 

English

1-1654250-1\_CORCOM\_EMI\_RFI\_QRG

English