# 6609035-9 ✔ ACTIVE

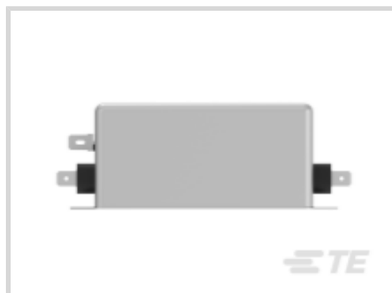
Corcom | Corcom SK

TE Internal #: 6609035-9

10 A Single Phase Filter, FASTON Input, .250" FASTON Output, 250 VAC, Corcom SK, Single Phase Filters

View on TE.com >

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



Current Rating: **10 A**

Input Termination Type: **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 SK Series (27)

## Features

### Product Type Features

| | |
|---|---|
| Filtering Requirements | Filtered |
| Ground Choke Option | No |
| Input Termination Type | FASTON |
| Output Termination Type | .250" FASTON |

### Electrical Characteristics

| | |
|---|---|
| Current Rating | 10 A |
| Leakage Current (Max) (120VAC, 60Hz) | .21 mA |
| Leakage Current (Max) (250VAC, 50Hz) | .36 mA |
| Operating Voltage | 250 VAC |

### Mechanical Attachment

| | |
|---|---|
| Panel Mount Feature Type | Flange |

### Usage Conditions

| | |
|---|---|
| Operating Temperature Range | -10 – 40 °C |

## 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 | 有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold |
| EU REACH Regulation (EC) No. 1907/2006 | Current ECHA Candidate List: JUNE 2025 (250)<br>Candidate List Declared Against: JUNE 2025 (250)<br>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-SK1
Single Phase Filters, Corcom SK Series

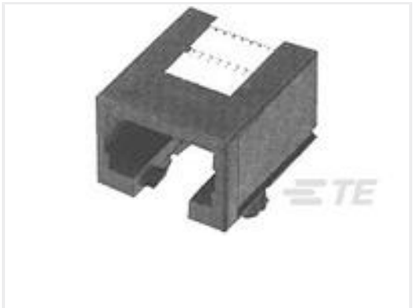
## Also in the Series | Corcom SK

Single Phase Filters(27)

## Customers Also Bought

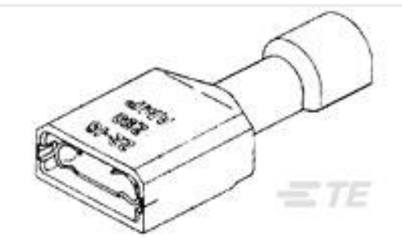
TE Part #CAT-P592-R472A
PIDG Ring Tongue Terminals

TE Part #171508-1
PIDG RING UL 22-16



TE Part #215876-1
6/6 PCB MOD.JACK SE

TE Part #342101-1
22-16 F.E.P.G.RING TONGUE NO.6



TE Part #3-520125-2
ULTRAFAST 187 ASSY REC 16-14 TPBR LP

TE Part #4-1825059-2
ADF08STTR04=DIP S,FLUSH,SMT-GW

TE Part #2-2013289-1
EMBOSS TAPE DDR3 204P 5.2H STD

TE Part #5223955-2
TE UPM Ver Receptacle 3P STD Power

TE Part #1-963215-1
16P STIFTWANNE 3MM

## Documents

### Product Drawings

10ESK1=F7230 S0

English

### CAD Files

Customer View Model

ENG_CVM_6609035-9_6.3d_igs.zip

English

Customer View Model

ENG_CVM_6609035-9_6.3d_stp.zip

English

Customer View Model

ENG_CVM_6609035-9_6.2d_dxf.zip

English

3D PDF

English

Customer View Model

ENG_CVM_CVM_6609035-9_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_6609035-9_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_6609035-9_B.3d_stp.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_SK_SERIES

English

Corcom Combined Selector Charts

English

1-1654250-1_CORCOM_EMI_RFI_QRG

English