# 3EBP ✔ ACTIVE

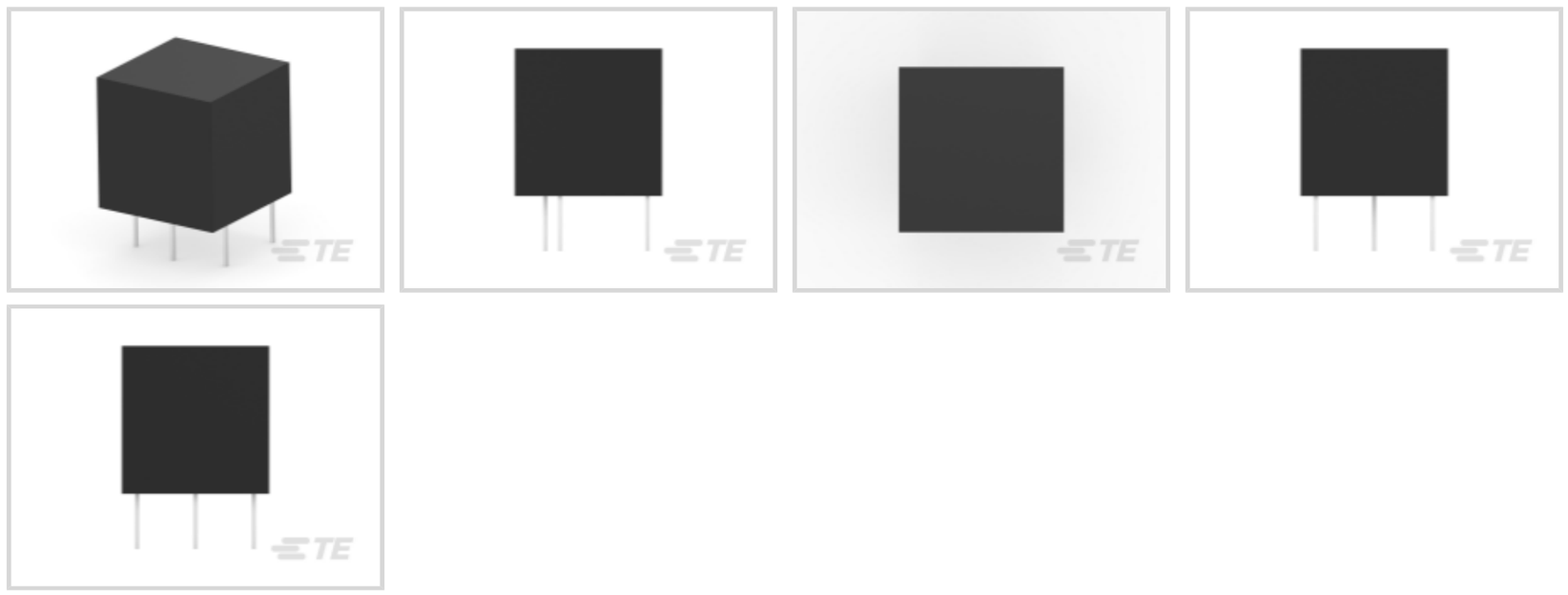
Corcom

TE Internal #: 6609063-2

Single Phase Filters, 3A Current Rating, PCB Pins .025" Square Input, PCB Pins .025" Square Output

View on TE.com >

EMI & EMC Solutions > EMI Filters > Power Line Filters > Single Phase Filters



Current Rating: **3 A**

Input Termination Type: **PCB Pins .025" Square**

Output Termination Type: **PCB Pins .025" Square**

Leakage Current (Max) (120VAC, 60Hz): **.13 mA**

Leakage Current (Max) (250VAC, 50Hz): **.21 mA**

## Features

### Product Type Features

| | |
|---|---|
| Ground Choke Option | No |
| Filtering Requirements | Filtered |
| Input Termination Type | PCB Pins .025" Square |
| Output Termination Type | PCB Pins .025" Square |

### Electrical Characteristics

| | |
|---|---|
| Operating Voltage | 250 VAC |
| Current Rating | 3 A |
| Leakage Current (Max) (120VAC, 60Hz) | .13 mA |
| Leakage Current (Max) (250VAC, 50Hz) | .21 mA |

### Mechanical Attachment

| | |
|---|---|
| Product Mount Type | Printed Circuit Board |

### 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 | No Restricted Materials Above Threshold |
| EU REACH Regulation (EC) No. 1907/2006 | Current ECHA Candidate List: JUNE 2024 (241)<br>Candidate List Declared Against: JAN 2024 (240)<br>Does not contain REACH SVHC |
| Halogen Content | Not Low Halogen - contains Br or Cl > 900 ppm. |
| Solder Process Capability | Not reviewed for solder process capability |

Product Compliance Disclaimer

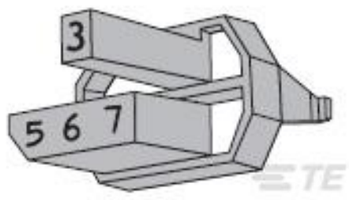
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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



TE Part # 6609063-1
1EBP M0=F7695

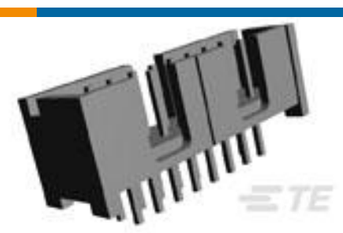
## Customers Also Bought




TE Part #5-100526-4
CODING DEV INSRT COLOR GREEN



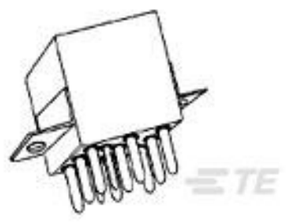
TE Part #350923-6
UMNL SOK 12-10 AUNI/PHBZ



TE Part #103308-6
026 LOPRO HDR SP 15DP



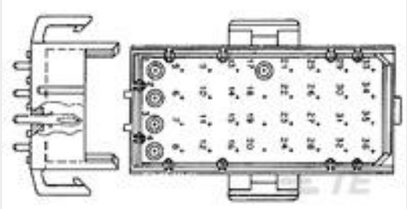
TE Part #1612335-1
GRACE INERTIA 3.5 TAB CONTACT (M)



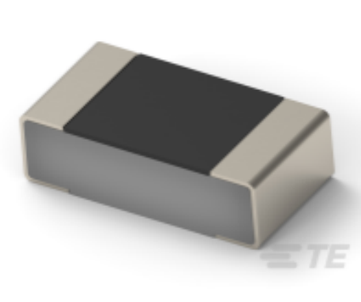
TE Part #5-1617753-0
FCA-325-BZ4



TE Part #1825002-1
ADF0204=DIP SWT,FLUSH,THRU/HL



TE Part #640501-1
09P MR HDR ASSY V0



TE Part #2176467-8
TLRP 1206 1.0W R040 1% 50PPM 5K RL

## Documents

### CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_6609063-2_C.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_6609063-2_C.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_6609063-2_C.3d_stp.zip

English

By downloading the CAD file I accept and agree to the Terms and Conditions of use.

### Datasheets & Catalog Pages

1654001_CORCOM_PRODUCT_GUIDE

English

1654001_Corcom_Product_Guide_EBP_EDP_EOP

English

Corcom Combined Selector Charts

English

1-1654250-1_CORCOM_EMI_RFI_QRG

English