3EP7 ✔ ACTIVE

Corcom | Corcom EP

TE Internal #: 6609037-3

Single Phase Filters, 3 A, Panel, IEC Input, .250" FASTON Output, Corcom EP

View on TE.com >

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







Filter Current Rating: **3 A**

Filter Mount Style: **Panel**

Input Termination Type: **IEC**

Output Termination Type: **.250" FASTON**

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

All Single Phase Filters, Corcom EP Series (7)

Features

Product Type Features

Ground Choke Option	No
Filter Type	Power Line
Filtering Requirements	Filtered
Input Termination Type	IEC
Output Termination Type	.250" FASTON

Electrical Characteristics

Voltage (Max)	250 VAC
Filter Current Rating	3 A
Leakage Current (Max) (120VAC, 60Hz)	.21 mA
Leakage Current (Max) (250VAC, 50Hz)	.36 mA

Mechanical Attachment

Filter Mount Style	Panel

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 with Exemptions
EU ELV Directive 2000/53/EC	Not 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 2023 (235) Candidate List Declared Against: JUNE 2023 (235) SVHC > Threshold: Pb (3.2% 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



TE Part # CAT-C8114-EP1
Single Phase Filters, Corcom EP Series



TE Part # 6609038-2
20VP6=F7811 S0

Also in the Series | Corcom EP

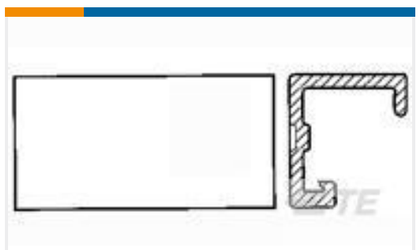


Single Phase Filters(8)

Customers Also Bought



TE Part #5227726-3
ISOLATED BNC SOLDER JACK ASSY



TE Part #640550-4
04P MTA100 COVER



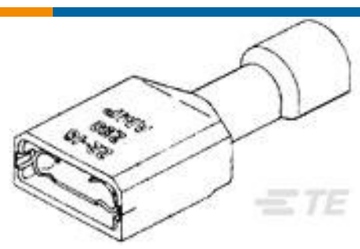
TE Part #6609015-3
3EF1F=F7323 S0



TE Part #5227755-2
BNC SOLDER RECEPT JACK SHORT



TE Part #1-1393774-2
V23026A1004B201



TE Part #2-520261-2
ULTRA-FAST 187 ASY REC 22-18 TPBR



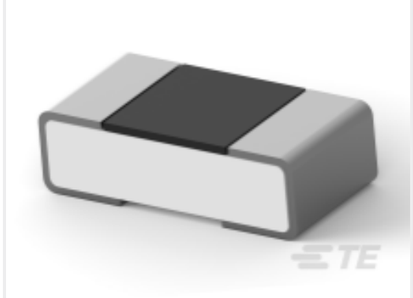
TE Part #4-1437565-9
FSM6JSMA=SMT,TACTILE,PB SWITCH



TE Part #7-1393250-3
W28-XT1A-8=W28



TE Part #4-1393779-4
V23101D1106B201(stronger packaging)



TE Part #6-2176363-5
RQ 0402 2K0 0.1% 10PPM 5K RL

Documents

Product Drawings

3EP7=F7171 S0

English

CAD Files

Customer View Model

ENG_CVM_CVM_6609037-3_P1.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_6609037-3_P1.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_6609037-3_P1.2d_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

English

1654001_CORCOM_PRODUCT_GUIDE_EP_VP

English

Corcom Combined Selector Charts

English

1-1654250-1_CORCOM_EMI_RFI_QRG

English