



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



Current Rating: 6 A

Input Termination Type: IEC

Output Termination Type: .250" FASTON

Leakage Current (Max) (120VAC, 60Hz): .002 mA

Leakage Current (Max) (250VAC, 50Hz): .005 mA

[All Single Phase Filters, Corcom HT Series \(11\)](#)

Features

Product Type Features

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

Electrical Characteristics

Operating Voltage	250 VAC
Current Rating	6 A
Leakage Current (Max) (120VAC, 60Hz)	.002 mA
Leakage Current (Max) (250VAC, 50Hz)	.005 mA

Mechanical Attachment

Panel Mount Feature Type	Flanged
--------------------------	---------

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 with Exemptions
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: JAN 2024 (240) Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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-H857
Single Phase Filters, Corcom HQ Series



TE Part # CAT-C8114-H85999
Single Phase Filters, Corcom HT Series

Also in the Series | Corcom HT



Single Phase Filters(11)

Customers Also Bought



TE Part # 5-1393211-3
T92P11D22-12



TE Part # 5787686-1
37 PLUG SP/FMS (RET SL)



TE Part # 640454-9
09P MTA100 HDR ASSY SQ STR POL



TE Part # 1-5747872-6
15 PLUG SP/FMS INSRT



TE Part # 6609015-9
15EF1F=F7701 S0



TE Part # 6609042-4
20VS1=F7249 S0



TE Part # 2063388-1
TOOL, EXTRACTION



TE Part # 2-324165-1
TERMINAL,PG SPD FLG 16-14 6



TE Part # 320559
PIDG SPLICE 22-16COMM 22-18MIL



TE Part # 41332-1
RING TERMINAL 18-14 AWG NPST

Documents

Product Drawings

6EHT7=F7666 S0

English

CAD Files

Customer View Model

ENG_CVM_CVM_6609053-7_C1.3d_igs.zip

English

Customer View Model



[ENG_CVM_CVM_6609053-7_C1.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_CVM_6609053-7_C1.2d_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_HT_SERIES](#)

English

Corcom Combined Selector Charts

English

[1-1654250-1_CORCOM_EMI_RFI_QRG](#)

English