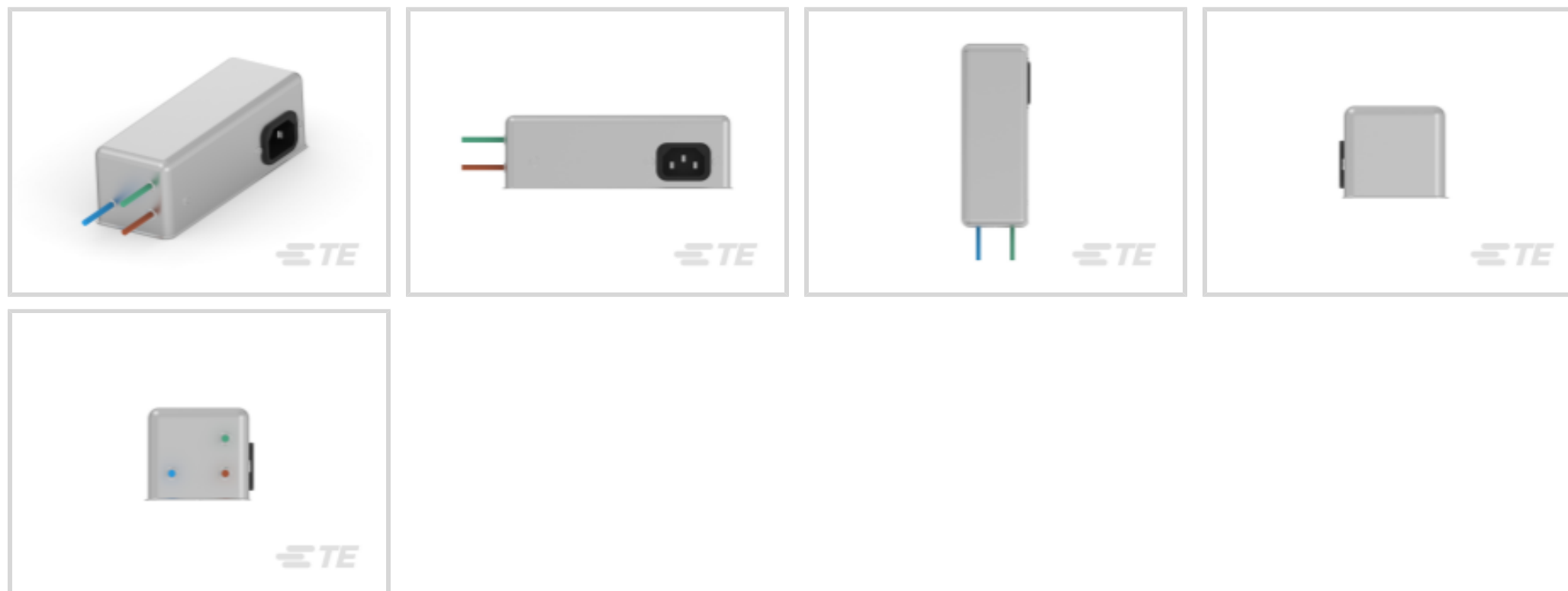




EMI & EMC Solutions > EMI Filters > Power Line Filters > Single Phase Filters > Single Phase Filters, Corcom Q Series



Current Rating: **6 A**

Input Termination Type: **IEC**

Output Termination Type: **Wire Lead**

Leakage Current (Max) (120VAC, 60Hz): **.29 mA**

Leakage Current (Max) (250VAC, 50Hz): **.51 mA**

[All Single Phase Filters, Corcom Q Series \(15\)](#)

Features

Product Type Features

Ground Choke Option	No
Filtering Requirements	Filtered
Input Termination Type	IEC
Output Termination Type	Wire Lead

Electrical Characteristics

Operating Voltage	250 VAC
Current Rating	6 A
Leakage Current (Max) (120VAC, 60Hz)	.29 mA
Leakage Current (Max) (250VAC, 50Hz)	.51 mA

Mechanical Attachment

Product Mount Type	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
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: JUNE 2023 (235) Candidate List Declared Against: JAN 2023 (233) 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

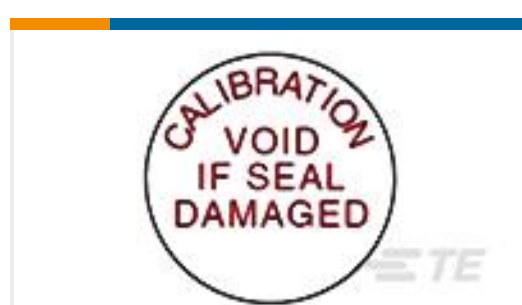


Also in the Series | [Corcom Q](#)



Single Phase Filters(15)

Customers Also Bought

TE Part #5747150-7
09 RCPT SP/FMS INSRTTE Part #1-6609035-3
20ESK6=F7585 S0TE Part #52935
TERMINAL,PIDG SPR SPD 16-14 6TE Part #1735446-5
2MM PITCH HPI POST HEADER,
VERTICAL, 5PTE Part #5745968-4
25 PLUG SP/FMS STDTE Part #5745172-3
SIZE 2 ASSY KIT CBL CLAMPTE Part #2176186-1
CRGH1206 1% 120R 0.5WTE Part #2-1393253-1
W68-X2Q110-20=M6/M7/M9/W6/W7TE Part #1878643-6
M5031C

Documents

Product Drawings

[6EQ8M=F7331 S0](#)

English

CAD Files

[Customer View Model](#)

[ENG_CVM_CVM_6609048-8_H1.3d_igs.zip](#)

English

[Customer View Model](#)



[ENG_CVM_CVM_6609048-8_H1.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_CVM_6609048-8_H1.2d_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_Q_SERIES](#)

English

Corcom Combined Selector Charts

English

[1-1654250-1_CORCOM_EMI_RFI_QRG](#)

English