

Corcom | Corcom Q

TE Internal #: 6609048-8

6 A, IEC Input, Wire Lead Output, 250 VAC, Corcom Q, Single

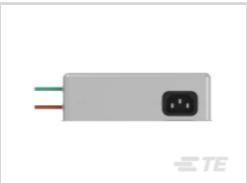
Phase Filters

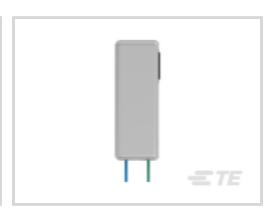
View on TE.com >



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











Current Rating: 6A

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 (14)

Features

Product Type Features

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

Electrical Characteristics

6 A
.29 mA
.51 mA
250 VAC

Mechanical Attachment

Product Mount Type	Panel Mount
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Usage Conditions

Operating Temperature Range	-10 – 40 °C
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Product Compliance

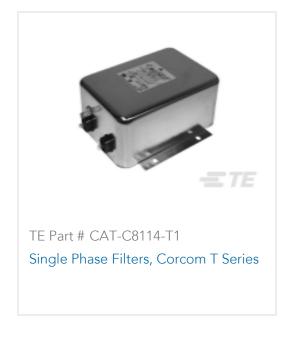
For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant
20 Norta Birective 2011/00/20	
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 2025 (247) Candidate List Declared Against: JAN 2025 (247) SVHC > Threshold: Pb (3.1% in 26334146116) 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	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

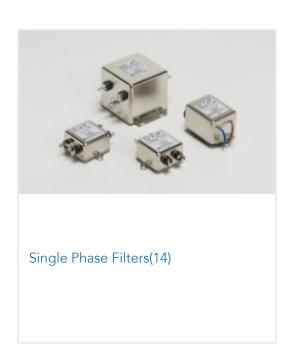
Compatible Parts



Also in the Series | Corcom Q

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Customers Also Bought





















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_Q_SERIES

English

Corcom Combined Selector Charts

English

1-1654250-1_CORCOM_EMI_RFI_QRG

English