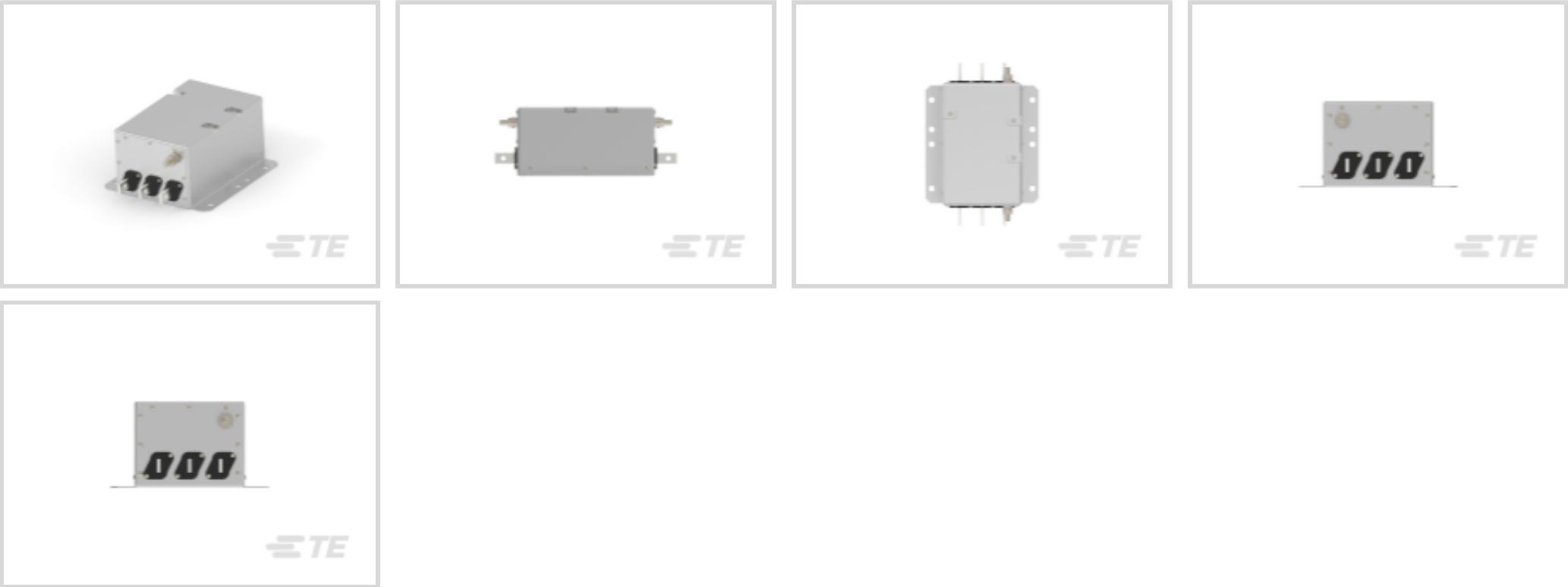




EMI & EMC Solutions > EMC Filters > Power Line Filters > 3-Phase Filters > 3-Phase Filters, Corcom APH Series



Current Rating: 250 A

Input Termination Type: Busbar

Output Termination Type: Busbar

Wiring Configuration: DELTA (3 wire + ground)

Operating Voltage: 690 VAC

[All 3-Phase Filters, Corcom APH Series \(10\)](#)

Features

Product Type Features

Filtering Requirements	Filtered
Input Termination Type	Busbar
Output Termination Type	Busbar

Configuration Features

Wiring Configuration	DELTA (3 wire + ground)
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Electrical Characteristics

Leakage Current (Max) (250VAC, 50Hz)	330 mA
Current Rating	250 A
Operating Voltage	690 VAC

Mechanical Attachment

Product Mount Type	Chassis Mount
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Usage Conditions

Operating Temperature Range	-10 – 50 °C
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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	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JAN 2022 (223) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 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

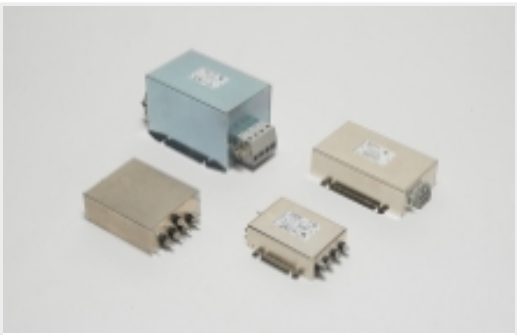


TE Part # 4-1609114-9
[250APS12P=F8414](#)



TE Part # CAT-C8114-AP31
[3-Phase Filters, Corcom APH Series](#)

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



3-Phase Filters(10)

Customers Also Bought



TE Part #2226910-1
NETT WARRIOR PLUG ASSEMBLY

Documents

Product Drawings

250APH12P=F8400

English

250APH12P=F8400

English

CAD Files

Customer View Model

ENG_CVM_CVM_8-1609148-7_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_8-1609148-7_B.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_8-1609148-7_B.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

Corcom APH/APS Series 3-phase high current EMI filters

English

Corcom Combined Selector Charts

English

8-1609148-7

250 A 3-Phase Filter, Busbar Input, Busbar Output, DELTA (3 wire + ground), 690 VAC, Chassis Mount, Corcom APH

