

5-1609114-0 ✓ ACTIVE

Corcom | Corcom APS

TE Internal #: 5-1609114-0

Corcom APS, 3-Phase Filters, 400A 3-Phase Filter Current Rating,  
Bus Bar Input, Bus Bar Output, DELTA (3 wire + ground)

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EMI Filters > Power Line Filters > 3-Phase Filters > CORCOM APS SERIES 3-PHASE FILTERS



3-Phase Filter Current Rating: **400 A**

Filter Input Termination Type: **Bus Bar**

Filter Output Termination Type: **Bus Bar**

Wiring Configuration: **DELTA (3 wire + ground)**

Continuous Operating Voltage (Max): **690 VAC**

[All CORCOM APS SERIES 3-PHASE FILTERS \(10\)](#)

## Features

### Product Type Features

Filter Type	Power Line
Filtering Requirements	Filtered
Filter Input Termination Type	Bus Bar
Filter Output Termination Type	Bus Bar

### Configuration Features

Wiring Configuration	DELTA (3 wire + ground)
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### Electrical Characteristics

Leakage Current (Max) (250VAC, 50Hz)	390 mA
3-Phase Filter Current Rating	400 A
Continuous Operating Voltage (Max)	690 VAC

### Mechanical Attachment

Mount Style	Flanged
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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	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2021 (211) Candidate List Declared Against: JAN 2021 (211) Does not contain REACH SVHC
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-AP71  
CORCOM APS SERIES 3-PHASE FILTERS



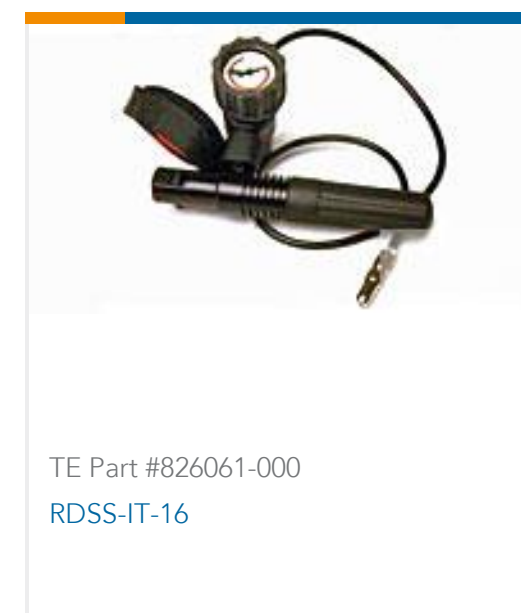
TE Part # CAT-C8114-AP31  
CORCOM APH SERIES 3-PHASE FILTERS

## Also in the Series | Corcom APS



3-Phase Filters(10)

## Customers Also Bought



## Documents

### Product Drawings

400APS12P=F8415

English

### CAD Files

3D PDF

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_5-1609114-0\\_B.2d\\_dxf.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_5-1609114-0\\_B.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_5-1609114-0\\_B.3d\\_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.



[Datasheets & Catalog Pages](#)

[1654001\\_CORCOM\\_PRODUCT\\_GUIDE](#)

English

[Corcom APH/APS Series 3-phase high current EMI filters](#)

English

[Corcom Combined Selector Charts](#)

English