5-1609114-3 ACTIVE

Corcom | Corcom APS

TE Internal #: 5-1609114-3

Corcom APS, 3-Phase Filters, 1600A 3-Phase Filter Current Rating,

Bus Bar Input, Bus Bar Output, DELTA (3 wire + ground)

View on TE.com >



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



3-Phase Filter Current Rating: 1600 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)

Electrical Characteristics

Leakage Current (Max) (250VAC, 50Hz)	390 mA
3-Phase Filter Current Rating	1600 A
Continuous Operating Voltage (Max)	690 VAC

Mechanical Attachment

Usage Conditions

Operating Temperature Range	-10 − 50 °C
eporating remperature name	

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





Also in the Series | Corcom APS





Customers Also Bought





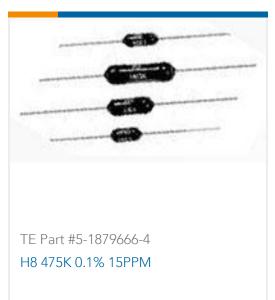








Alignment









Documents

Product Drawings 1600APS12P=F8418

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_5-1609114-3_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_5-1609114-3_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_5-1609114-3_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