

6609066-2 ✓ ACTIVE

Corcom | Corcom AYO

TE Internal #: 6609066-2

Corcom AYO, 3-Phase Filters, 6A 3-Phase Filter Current Rating, .250" FASTON Input, .250" FASTON Output, WYE (4 wire + ground)

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



3-Phase Filter Current Rating: **6 A**

Filter Input Termination Type: **.250" FASTON**

Filter Output Termination Type: **.250" FASTON**

Wiring Configuration: **WYE (4 wire + ground)**

Continuous Operating Voltage (Max): **440 VAC**

[All CORCOM AYO SERIES 3-PHASE FILTERS \(4\)](#)

## Features

### Product Type Features

Filter Type	3-Phase Power Line
Filtering Requirements	Filtered
Filter Input Termination Type	.250" FASTON
Filter Output Termination Type	.250" FASTON

### Configuration Features

Wiring Configuration	WYE (4 wire + ground)
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### Electrical Characteristics

Leakage Current (Max) (250VAC, 50Hz)	3 mA
3-Phase Filter Current Rating	6 A
Continuous Operating Voltage (Max)	440 VAC

### Mechanical Attachment

Mount Style	Flanged
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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
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	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

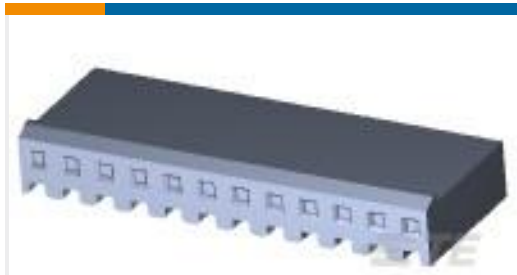
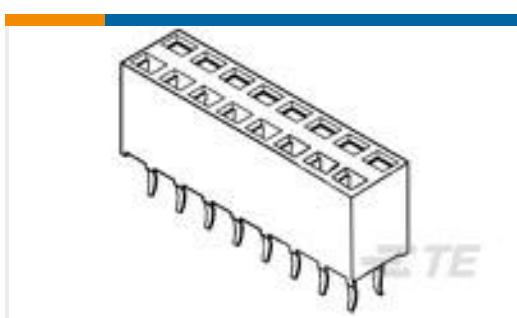


### Also in the Series | Corcom AYO



3-Phase Filters(4)

## Customers Also Bought

TE Part #1-640250-2  
12P SL156 HSG W/LCK RAMP NATLTE Part #1410186-1  
MULTIGIG RT T2 .8" BP H-LFTTE Part #1410142-1  
MULTIGIG RT T2 .8" BP FULL RGHTE Part #1410140-1  
MULTIGIG RT T2 .8" BP FULL CNTTE Part #DTM04-3P-E004  
REC, 3P, BLK, NTE Part #1-6609036-6  
40VSK6=F7775 S0TE Part #1-745498-6  
PLUG ASSY,37P,HDE,MSTE Part #1-881545-1  
AMP SHUNT ASS'YTE Part #1-215309-2  
2X12P HV100 REC CON. TE, 8.5MMTE Part #1-1659361-1  
H31822/1000

## Documents

### Product Drawings

[6AYO1=F7692 S0](#)

English

### CAD Files

Customer View Model

[ENG\\_CVM\\_6609066-2\\_A.3d\\_igs.zip](#)

English

Customer View Model



[ENG\\_CVM\\_6609066-2\\_A.3d\\_stp.zip](#)

English

**Customer View Model**

[ENG\\_CVM\\_6609066-2\\_A.2d\\_dxf.zip](#)

English

**3D PDF**

3D

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

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### Datasheets & Catalog Pages

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

English

[1654001\\_Corcom\\_Product\\_Guide\\_AYO\\_Series](#)

English

**Corcom Combined Selector Charts**

English

[1-1654250-1\\_CORCOM\\_EMI\\_RFI\\_QRG](#)

English