

3AYO1 ✓ ACTIVE

Corcom | Corcom AYO

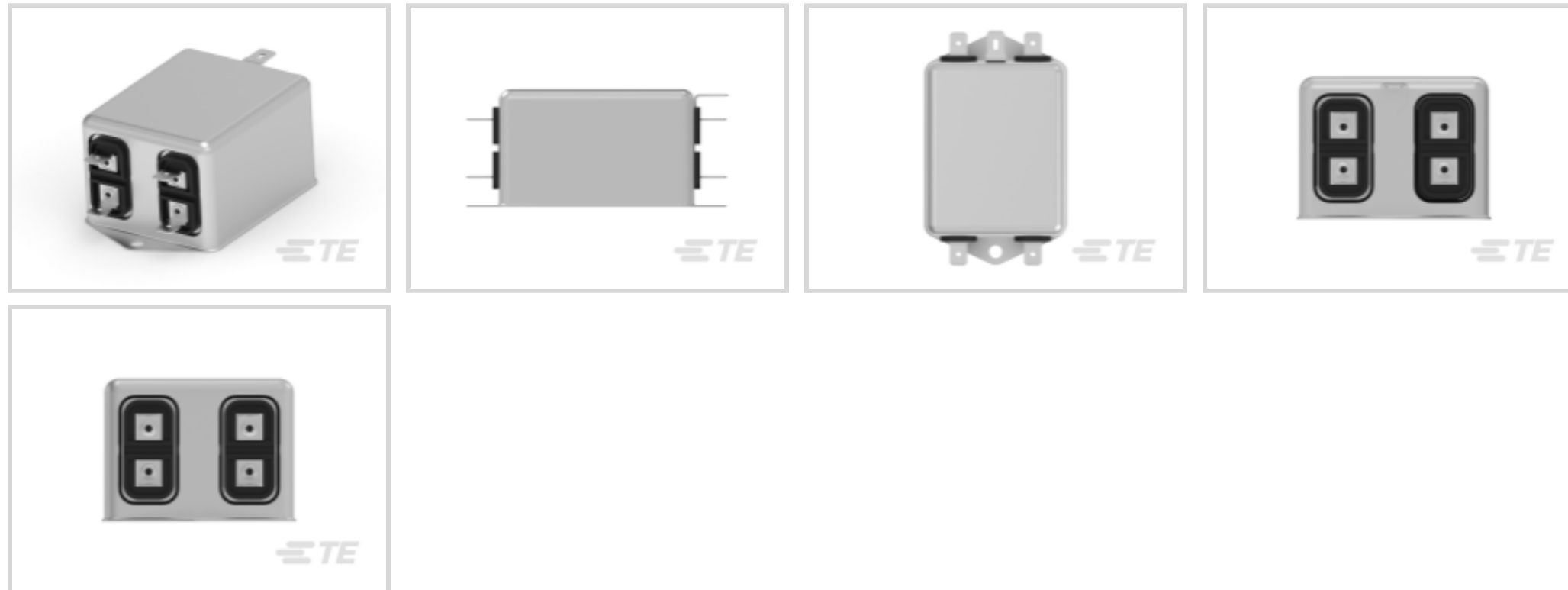
TE Internal #: 6609066-1

3-Phase Filters, 3 A, .250" FASTON Input, .250" FASTON Output, WYE (4 wire + ground), 440 VAC Continuous Operating Voltage (Max), Chassis, Corcom AYO

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



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

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

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

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

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

[All 3 Phase Filters, Corcom AYO Series \(4\)](#)

Features

Product Type Features

Filter Type	3-Phase Power Line
Filtering Requirements	Filtered
Input Termination Type	.250" FASTON
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	3 A
Continuous Operating Voltage (Max)	440 VAC

Mechanical Attachment

Product Mount Type	Chassis
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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 2023 (233) Candidate List Declared Against: JAN 2023 (233) 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-AY61
3 Phase Filters, Corcom AYO Series



TE Part # CAT-C8114-A11
EMI Filter Accessories, Corcom A Series



TE Part # 6609977-1
16AYA10 = F7745B

Also in the Series | Corcom AYO



3-Phase Filters(4)

Customers Also Bought

TE Part #5499913-1
AMP-LATCH UNIVERSAL HEADERSTE Part #7-1393116-2
KUMP-11D18-24=KU-TE Part #5-146285-3
03 MODII HDR SRST B/A .100CLTE Part #1419111-3
20C228=SPRING,HOLD-DOWN,KUP,.0TE Part #7-1393116-1
KUMP-11D18-12=KUTE Part #87227-6
12 MODII HDR DRST UNSHRD .100TE Part #6609028-3
2VK1=F7133 S0

Documents

Product Drawings

[3AYO1=F7691 S0](#)

English

CAD Files

Customer View Model

[ENG_CVM_6609066-1_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_6609066-1_A.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_6609066-1_A.2d_dxf.zip](#)

English

3D PDF

3D

Customer View Model



[ENG_CVM_CVM_6609066-1_A1.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_CVM_6609066-1_A1.3d_igs.zip](#)

English

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_6609066-1_A1.2d_dxf.zip](#)

English

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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