

6609068-5 ✓ ACTIVE

Corcom | Corcom AYA

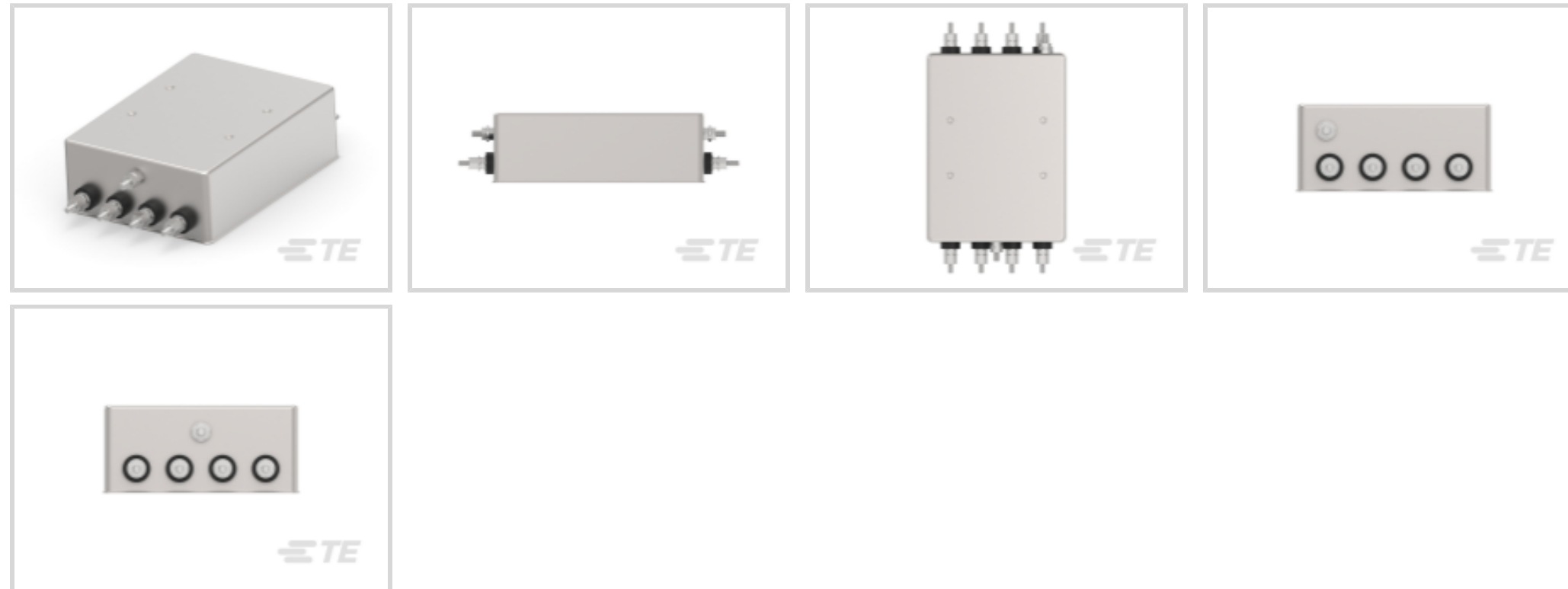
TE Internal #: 6609068-5

3-Phase Filters, 36A Current Rating, Threaded Bolt Input, Threaded Bolt Output, WYE (4 wire + ground), Operating Voltage 440 VAC, Chassis, Corcom AYA

[View on TE.com >](#)



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



Current Rating: **36 A**

Input Termination Type: **Threaded Bolt**

Output Termination Type: **Threaded Bolt**

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

Operating Voltage: **440 VAC**

[All 3 Phase Filters, Corcom AYA Series \(8\)](#)

Features

Product Type Features

Filtering Requirements	Filtered
Input Termination Type	Threaded Bolt
Output Termination Type	Threaded Bolt

Configuration Features

Wiring Configuration	WYE (4 wire + ground)
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Electrical Characteristics

Current Rating	36 A
Operating Voltage	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 with Exemptions
EU ELV Directive 2000/53/EC	Compliant with Exemptions
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JUNE 2022 (224) 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

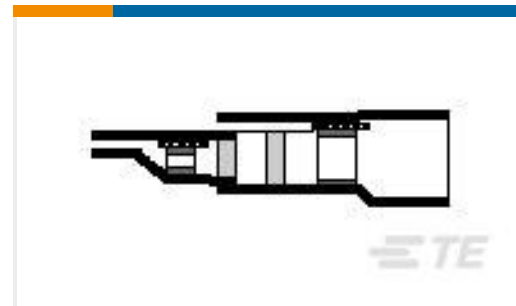
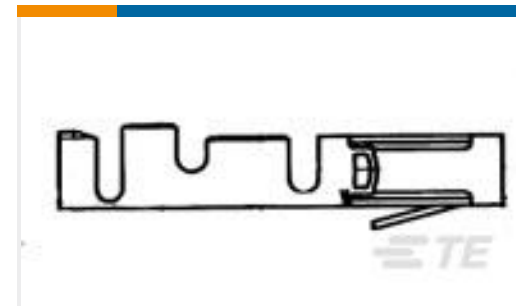
 <p>TE Part # CAT-C8114-AY61 3 Phase Filters, Corcom AYO Series</p>	 <p>TE Part # CAT-C8114-A11 EMI Filter Accessories, Corcom A Series</p>	 <p>TE Part # 6609977-1 16AYA10 = F7745B</p>	 <p>TE Part # 6609068-6 F7747B=36AYA10</p>
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Also in the Series | [Corcom AYA](#)



3-Phase Filters(8)

Customers Also Bought

TE Part #4-1419111-2
PT270024TE Part #6-1415034-1
PT78720TE Part #5-1419111-9
PT28800TE Part #1648325-1
702-92-01109=CONTACT,SKT,#20TE Part #5052842031
RNF-100-3/64-0-STKTE Part #1-2201855-2
MINI I/O PLUG KIT TYPE II MTE Part #120411-000
B-040-24-NTE Part #182206-2
MOD 2 TERMINALTE Part #9-1609968-9
KEP 30A 1S HIGH PLUS SP BS WYE
440 VAC

Documents

Product Drawings

[36AYA6 ARY=F7747](#)

English

CAD Files

Customer View Model

[ENG_CVM_CVM_6609068-5_A.3d_stp.zip](#)

English

Customer View Model



[ENG_CVM_CVM_6609068-5_A.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_6609068-5_A.3d_igs.zip](#)

English

3D PDF

3D

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

Datasheets & Catalog Pages

[1654001_Corcom_Product_Guide_AYA_Series](#)

English

[Datasheet - Ev-Charging Passives](#)

English

[1-1654250-1_CORCOM_EMI_RFI_QRG](#)

English

Agency Approvals

[UL Report](#)

English