

16AYC10B

! PENDING OBSOLESCENCE

Corcom | Corcom AYC

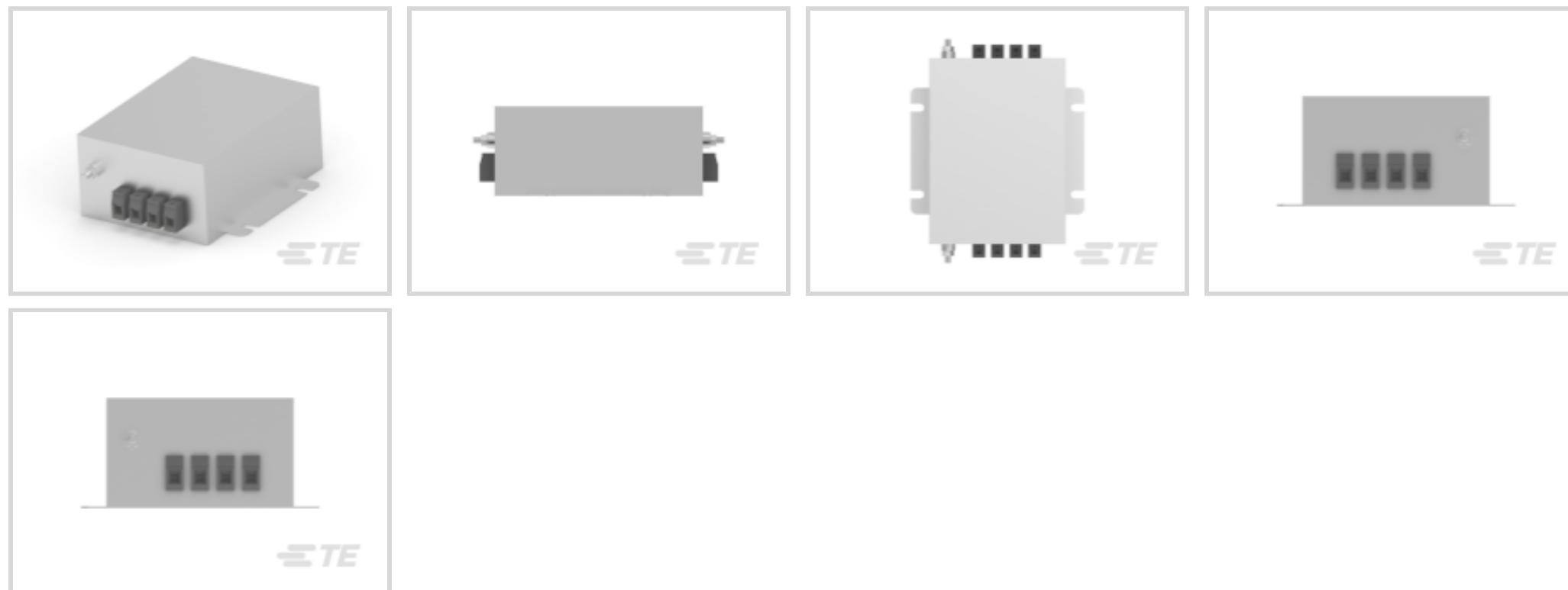
TE Internal #: 6609067-1

TE Internal Description: 16AYC10B=F7745D

Corcom 3-Phase Power Line Filters, AYC Series

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

Current Rating: **16 A**Input Termination Type: **Terminal Block**Output Termination Type: **Terminal Block**Wiring Configuration: **WYE (4 wire + ground)**Operating Voltage: **480 VAC**[All Corcom 3-Phase Power Line Filters, AYC Series \(1\)](#)

Features

Product Type Features

Filtering Requirements	Filtered
Input Termination Type	Terminal Block
Output Termination Type	Terminal Block

Electrical Characteristics

Current Rating	16 A
Operating Voltage	480 VAC

Configuration Features

Wiring Configuration	WYE (4 wire + ground)
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Mechanical Attachment

Product Mount Type	Chassis Mount
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Other

EU RoHS Compliance	Compliant with Exemptions
EU ELV Compliance	Compliant with Exemptions

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 2024 (241) 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



Also in the Series | [Corcom AYC](#)



3-Phase Filters(1)

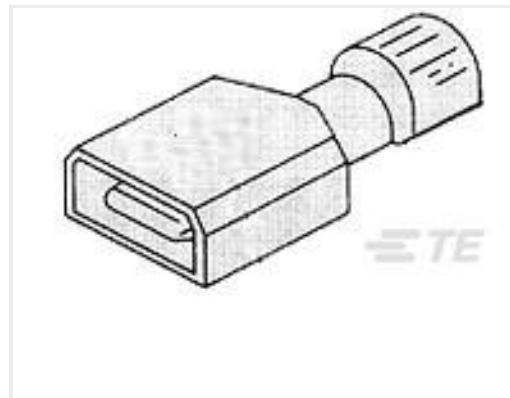
Customers Also Bought



TE Part #CAT-R21-T790241
Single Wall NTFR: Heat Shrink Tubing,
1.75:1 Shrink Ratio



TE Part #5-1393122-7
KHAU-17D12-24-KH



TE Part #2-521144-2
ULTRA-FAST 250 ASY TAB 22-18 TPBR



TE Part #35189
SPLICER,SOLIS BUTT 2



TE Part #34322
SPLICER,SOLIS BUTT 6



TE Part #282256-004
81044/12-22-9



TE Part #1SNA114836R0000
BAMH



TE Part #1SNA199095R1300
ML10/13.SF



TE Part #1-1414415-0
RESOLVER V23401-U6119-B609

Documents

Product Drawings

16AYC10B=F7745D

English

CAD Files

Customer View Model

[ENG_CVM_CVM_6609067-1_A.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_6609067-1_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_6609067-1_A.3d_stp.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_AYC_Series](#)

English

[Corcom Combined Selector Charts](#)

English

[1-1654250-1_CORCOM_EMI_RFI_QRG](#)

English