

16AYC10B

! PENDING OBSOLESCENCE

Corcom | Corcom AYC

TE Internal #: 6609067-1

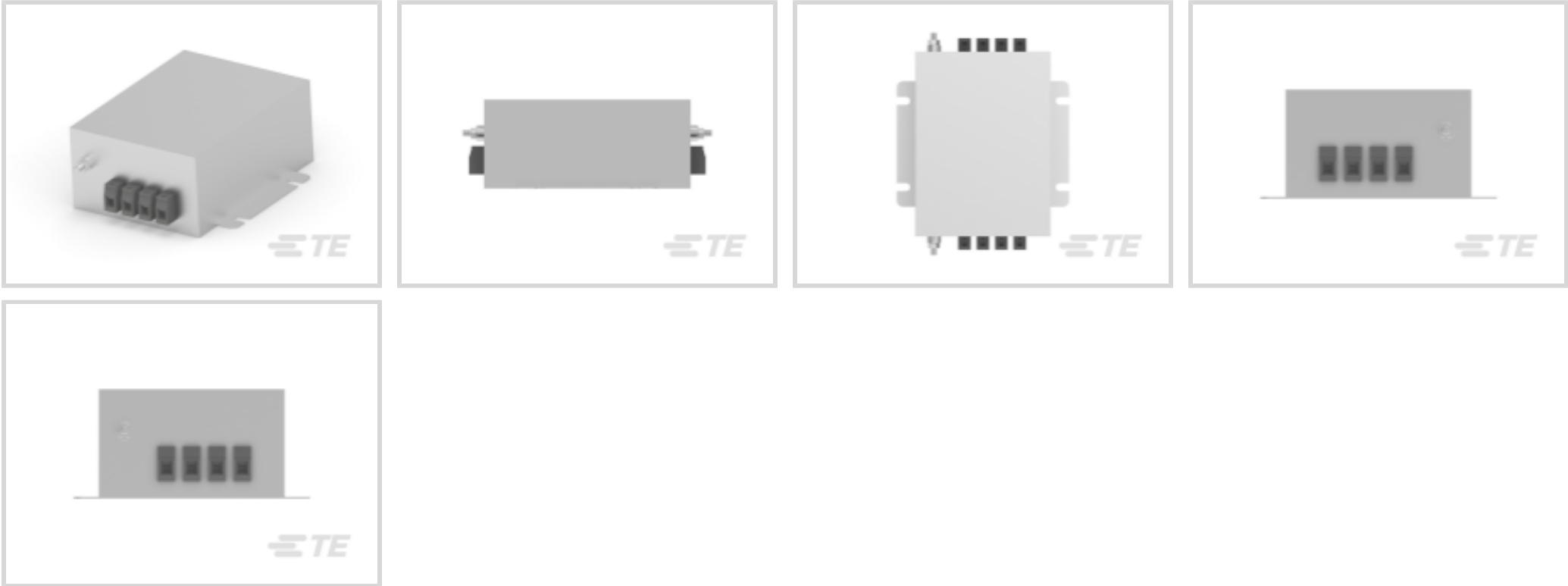
TE Internal Description: 16AYC10B=F7745D

Corcom 3-Phase Power Line Filters, AYC Series

[View on TE.com >](#)



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 \(0\)](#)

Features

Product Type Features

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

Configuration Features

Wiring Configuration	WYE (4 wire + ground)
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Electrical Characteristics

Current Rating	16 A
Operating Voltage	480 VAC

Mechanical Attachment

Product Mount Type	Chassis Mount
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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: JAN 2025 (247) 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



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



TE Part # CAT-C8114-AY61  
3 Phase Filters, Corcom AYO Series



TE Part # CAT-C8114-AY18  
Corcom 3-Phase Power Line Filters, AYC Series

Also in the Series |

Customers Also Bought





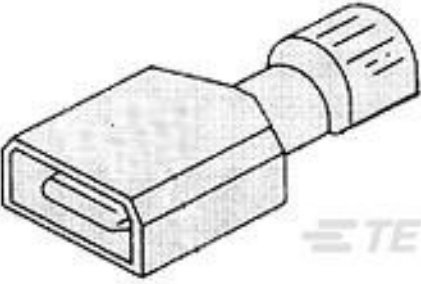
TE Part #5-1393122-7  
KHAU-17D12-24=KH




TE Part #1SNA114836R0000  
BAMH




TE Part #1SNA199095R1300  
ML10/13.SF



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




TE Part #34322  
SPLICE,SOLIS BUTT 6



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



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



TE Part #35189  
SPLICE,SOLIS BUTT 2



TE Part #1-1414415-0  
RESOLVER V23401-U61119-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