



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



Current Rating: 25 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

Leakage Current (Max) (250VAC, 50Hz)	118 mA
Current Rating	25 A
Operating Voltage	480 VAC

Mechanical Attachment

Product Mount Type	Chassis Mount
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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: JAN 2025 (247) Candidate List Declared Against: JAN 2022 (223) 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



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



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

Also in the Series |

Customers Also Bought



TE Part #2132781-4
04P EP-II HOUSING, NATURAL



TE Part #CAT-F439-R2435127
FFC Receptacle Housing: 1.27mm



TE Part #2132781-7
07P EP-II HOUSING, NATURAL



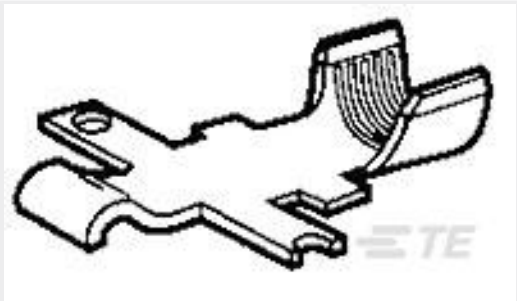
TE Part #T4171010004-001
M12,REAR MOUNTING,MALE,A,4P,0.2 M WIRE



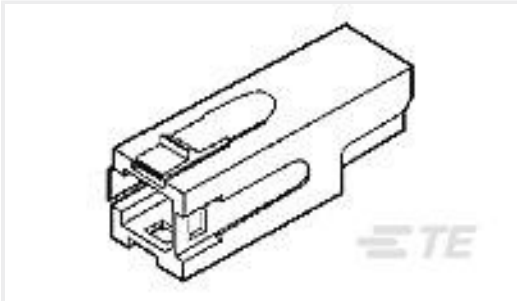
TE Part #61-0167-011-P00
CONTACT PIN 1,5 MM



TE Part #1534809-1
HD20 COVER KIT25POS WITH CABLE



TE Part #53880-4
CONTACT,PWR LK,SRS2,LS PC,CRMP



TE Part #53884-1
HSG ASSY,PWR LK,SRS2,1 POS,BLU



TE Part #60-0302-011-P00
CONTACT SOCKET 2 MM

Documents

CAD Files

Customer View Model

[ENG_CVM_CVM_6609068-4_P.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_6609068-4_P.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_6609068-4_P.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

Agency Approvals

UL Report

English