

45AYP6C

! PENDING OBSOLESCENCE

Corcom | Corcom AYP

TE Internal #: 6609072-3

TE Internal Description: 45AYP6C J0=F7472

3 Phase Filters, Corcom AYP Series

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



Current Rating: 45 A

Input Termination Type: Stud

Output Termination Type: Stud

Wiring Configuration: WYE (4 wire + ground)

Operating Voltage: 440 VAC

[All 3 Phase Filters, Corcom AYP Series \(0\)](#)

Features

Product Type Features

Filtering Requirements	Filtered
Input Termination Type	Stud
Output Termination Type	Stud

Configuration Features

Wiring Configuration	WYE (4 wire + ground)
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Electrical Characteristics

Leakage Current (Max) (250VAC, 50Hz)	3.4 mA
Current Rating	45 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
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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: JUNE 2024 (241) Candidate List Declared Against: JUNE 2023 (235) 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

Also in the Series

Customers Also Bought



TE Part #1-6609036-3

20VSK6=F7586 S0



Documents

Product Drawings

45AYP6C J0=F7472

English

CAD Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_6609072-3\_A.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_6609072-3\_A.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_6609072-3\_A.3d\_stp.zip

English

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

Datasheets & Catalog Pages

1654001\_Corcom\_Product\_Guide\_A\_Series

English

Corcom Combined Selector Charts

English

1-1654250-1\_CORCOM\_EMI\_RFI\_QRG

English

1773449-2\_CORCOM\_HIGH\_CURRENT

English