

45AYT6C

! PENDING OBSOLESCENCE

Corcom | Corcom AYT

TE Internal #: 6609073-3

TE Internal Description: 45AYT6C J0=F7476

3 Phase Filters, Corcom AYT Series

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EMI & EMC Solutions > EMI Filters > Power Line Filters > 3-Phase Filters > 3 Phase Filters, Corcom AYT 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 AYT 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 Mount
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Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
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: JAN 2025 (247)
Candidate List Declared Against: JUNE 2024 (241)
Does not contain REACH SVHC

Halogen Content

Not Low Halogen - contains Br or Cl > 900 ppm.

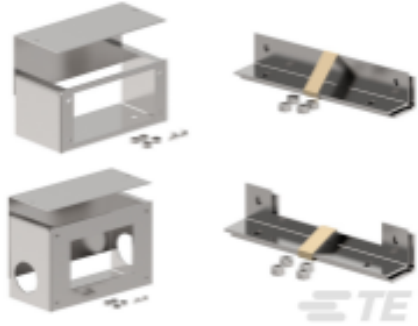
Solder Process Capability

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



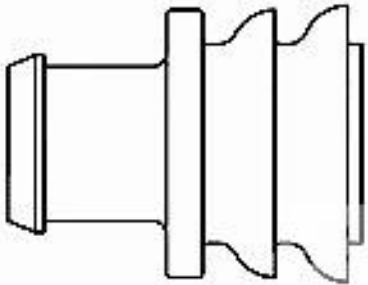
TE Part # CAT-C8114-AY61
3 Phase Filters, Corcom AYO Series

Also in the Series

Customers Also Bought



TE Part #CAT-AM71-CH8172
AMP SUPERSEAL 1.5MM, CONNECTOR HOUSING



TE Part #281934-2
SINGLE WIRE SEAL



TE Part #CAT-D48-ST273
DEUTSCH Solid Contacts



TE Part #CAT-D487-W416
Wedgelocks: DEUTSCH DT



Documents

Product Drawings

45AYT6C J0=F7476

English

CAD Files

Customer View Model

ENG_CVM_CVM_6609073-3_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_6609073-3_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_6609073-3_A.3d_stp.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_6609073-3_D.3d_igs.zip

English

Customer View Model

ENG_CVM_6609073-3_D.3d_stp.zip

English

Customer View Model

ENG_CVM_6609073-3_D.2d_dxf.zip

English

3D PDF

3D

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Datasheets & Catalog Pages

1654001_Corcom_Product_Guide_A_Series

English

Corcom Combined Selector Charts

English

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English

[1773449-2_CORCOM_HIGH_CURRENT](#)

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