



EMI & EMC Solutions > EMC Filters > Power Line Filters > 3-Phase Filters



Current Rating: **45 A**

Input Termination Type: **Stud**

Output Termination Type: **Stud**

Wiring Configuration: **WYE (4 wire + ground)**

Operating Voltage: **440 VAC**

## 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	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250)

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>

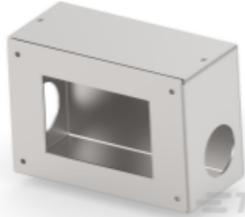
### Compatible Parts



TE Part # 6609066-3  
10AYO1=F7693 S0



TE Part # 1609080-6  
AA405 MTG BRACK KIT=F6952



TE Part # 1609080-8  
AA407 ENDBELL KIT 4=F6954



TE Part # 6609066-4  
20AYO1=F7694 S0

### Customers Also Bought



TE Part #114017-ZZ  
SEALING PLUG, SIZE 12/16, WHT



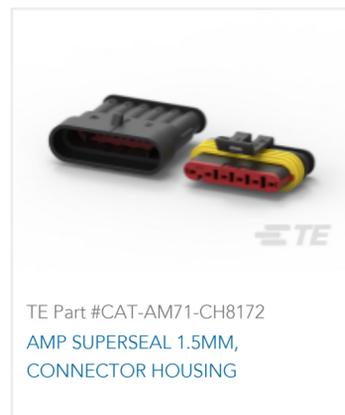
TE Part #CAT-D48-ST273  
DEUTSCH Connector Solid Contacts



TE Part #DT06-2S  
PLG, 2P, GRY, N



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

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