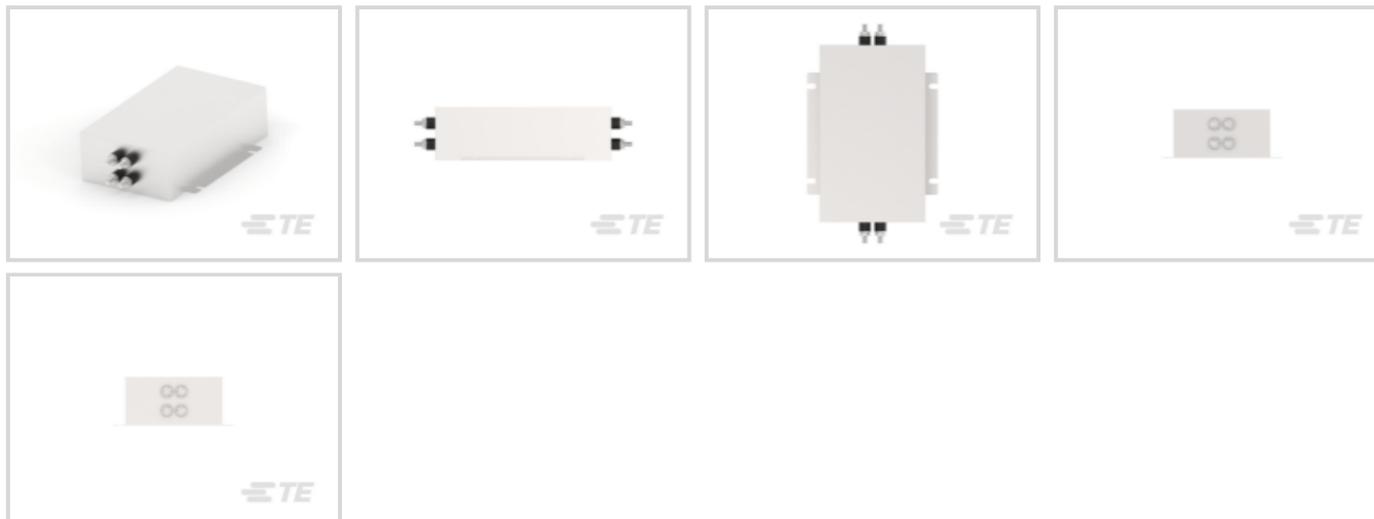




EMI & EMC Solutions > EMC Filters > Power Line Filters > DC Filters



Current Rating: **100 A**

Operating Voltage: **80 VDC**

Input Termination Type: **Redundant Stud**

Output Termination Type: **Redundant Stud**

## Features

### Product Type Features

Filtering Requirements	Filtered
Input Termination Type	Redundant Stud
Output Termination Type	Redundant Stud

### Electrical Characteristics

Current Rating	100 A
Operating Voltage	80 VDC

### Body Features

Product Orientation	Straight
---------------------	----------

### Mechanical Attachment

Panel Mount Feature Type	Flange
--------------------------	--------

## 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 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>

### Customers Also Bought



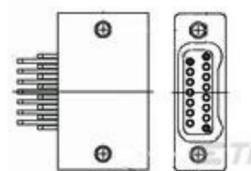
TE Part #CAT-C73765-M1E  
M12 Field Installable Unshielded



TE Part #031822-000  
S02-18-R-3



TE Part #206305-1  
CPC PLUG ASSEMBLY SIZE 23-37



TE Part #4-1589483-5  
STM025L2HN = SMT CONN



TE Part #6609069-3  
16FC10 J0=F7740



TE Part #2-1609989-6  
100BCF10R=F8238E

TE Part #6313-202-2500  
O RING

TE Part #6126-201-2358  
NUT PNL

### Documents

Product Drawings

100DCF6 J0=F7911

English



### CAD Files

#### 3D PDF

3D

#### Customer View Model

[ENG\\_CVM\\_CVM\\_6609074-7\\_O.2d\\_dxf.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_CVM\\_6609074-7\\_O.3d\\_igs.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_CVM\\_6609074-7\\_O.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\\_DC\\_Series](#)

English

[Corcom Combined Selector Charts](#)

English

[1-1654250-1\\_CORCOM\\_EMI\\_RFI\\_QRG](#)

English