1-6609974-3 ! PENDING OBSOLESCENCE

Corcom | Corcom FCD TE Internal #: 1-6609974-3 TE Internal Description: 50FCD10B = F7754B 3 Phase Filters, Corcom FCD Series View on TE.com >



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



Current Rating: **50 A** Input Termination Type: **Terminal Block** Output Termination Type: **Terminal Block** Wiring Configuration: **DELTA (3 wire + ground)** Operating Voltage: **480 VAC**

All 3 Phase Filters, Corcom FCD Series (0)

Features

Product Type Features

 Filtering Requirements
 Filtered

 Input Termination Type
 Terminal Block

Output Termination Type	Terminal Block
Configuration Features	
Wiring Configuration	DELTA (3 wire + ground)
Electrical Characteristics	
Leakage Current (Max) (250VAC, 50Hz)	.57 mA
Current Rating	50 A
Operating Voltage	480 VAC
Mechanical Attachment	
Product Mount Type	Chassis
Usage Conditions	
Operating Temperature Range	-10-40 °C
Product Compliance For compliance documentation, visit the product page on TE.com>	
EU RoHS Directive 2011/65/EU	Compliant

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1-6609974-3

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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: JAN 2024 (240) 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



Also in the Series

Customers Also Bought



1-6609974-3

50FCD10B = F7754B





Documents

Product Drawings 50FCD10B = F7754B

English

Datasheets & Catalog Pages

1654001_CORCOM_PRODUCT_GUIDE_FCD_SERIES

English

Corcom Combined Selector Charts

English

1-1654250-1_CORCOM_EMI_RFI_QRG

English

1773449-2_CORCOM_HIGH_CURRENT

English