1-6609974-1 ! PENDING OBSOLESCENCE

Corcom | Corcom FCD

TE Internal #: 1-6609974-1

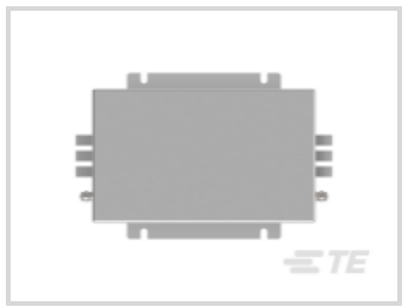
TE Internal Description: 36FCD10B = F7753B

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: **36 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)	.52 mA
Current Rating	36 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
EU ELV Directive 2000/53/EC	Compliant with Exemptions
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	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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-F299C

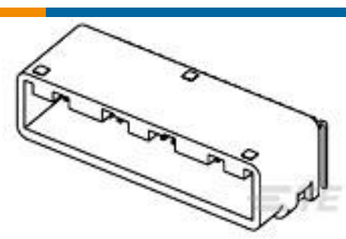
3 Phase Filters, Corcom FCD Series

Also in the Series

Customers Also Bought



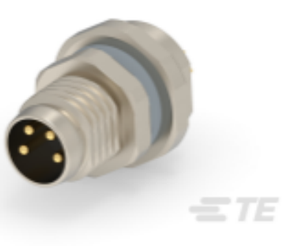
TE Part #1318389-1
TH/.025 CONNECTOR SYSTEM, HOUSING



TE Part #1318384-4
025 40POS CAP ASSY H TIN



TE Part #1-1630027-6
HSC300 4K7 5%



TE Part #T4030014041-000
M8.MLE.PNLREAR.4POS.STR.



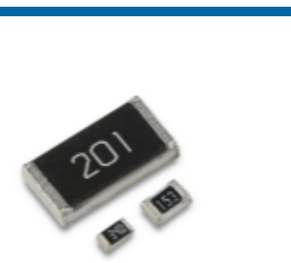
TE Part #3-520370-2
ULTRA-FAST 110/125 ASY REC 16-14AWG TPBR



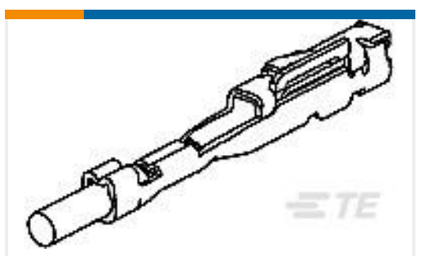
TE Part #1625854-3
0603 PROBE PAD



TE Part #828922-1
2,5MM CAVITY PLUG FOR 5,4MM DI



TE Part #4-2176327-1
CRGP 0805 22K 1%



TE Part #1123343-1
025 REC CONTACT

Documents

CAD Files

3D PDF

3D

Customer View Model
ENG_CVM_CVM_1-6609974-1_A.2d_dxf.zip

English

Customer View Model
ENG_CVM_CVM_1-6609974-1_A.3d_igs.zip

English

Customer View Model
ENG_CVM_CVM_1-6609974-1_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_FCD_SERIES

English

Corcom Combined Selector Charts

English

1-1654250-1_CORCOM_EMI_RFI_QRG

English

1773449-2_CORCOM_HIGH_CURRENT

English

Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

TE Connectivity:

SMW73R0JT 2310537-1 1903112-2 1969656-1 3631B101LL SBCHE64R7K 141991-2 2-292161-3 CRGCQ2010J3K3 2005330-1 U5254-000005-030PA CPF0402B37K4E1 2834055-1 1-794222-0 1393431-1 1743455-2 3430B2F51RTDF 2380312-2 650075-000 917696-1 175977-2 3-1393225-0 MPT100C18RF RH73H2A40MKTN ROX05SJ18R 1-962915-1 2377783-2 936348-1 SBCHE154R7K TE50BR39J