

10EMC3

! PENDING OBSOLESCENCE

Corcom | Corcom EMC

TE Internal #: 2-6609037-0

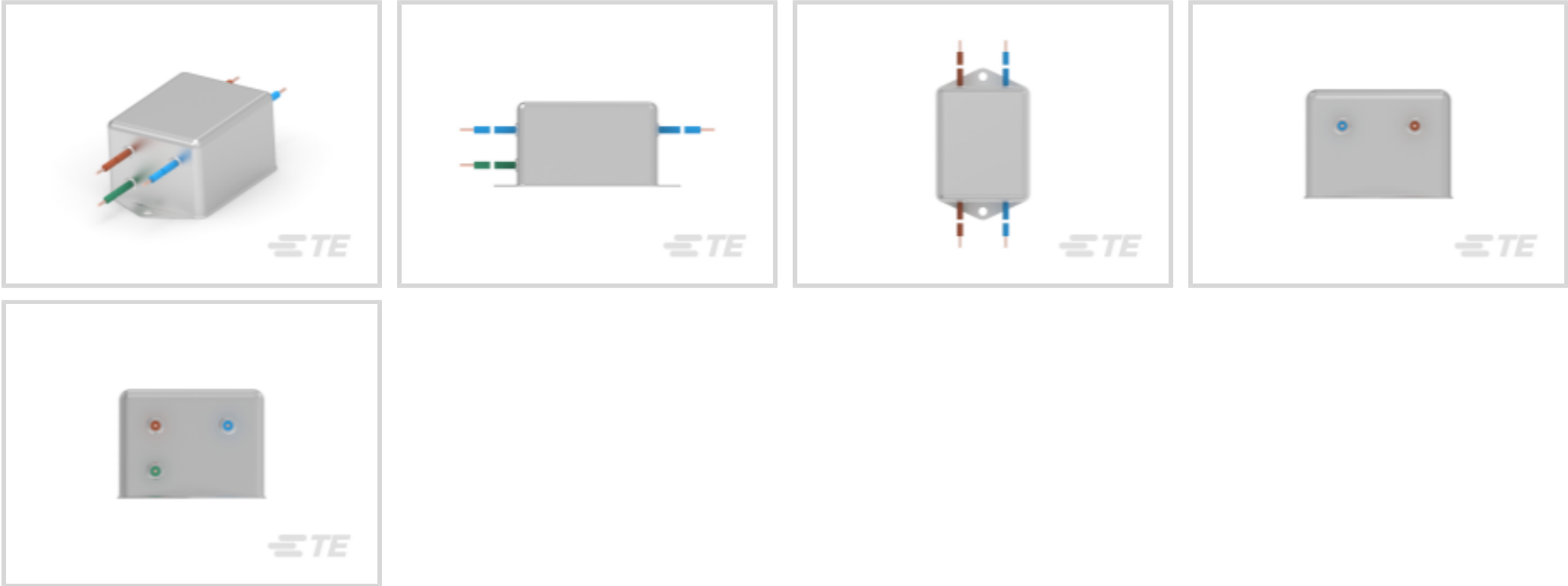
TE Internal Description: 10EMC3=F8148

Single Phase Filters, Corcom EMC Series

[View on TE.com >](#)



EMI & EMC Solutions > EMI Filters > Power Line Filters > Single Phase Filters > Single Phase Filters, Corcom EMC Series



Current Rating: 10 A

Input Termination Type: Wire Lead

Output Termination Type: Wire Lead

Leakage Current (Max) (120VAC, 60Hz): .21 mA

Leakage Current (Max) (250VAC, 50Hz): .36 mA

[All Single Phase Filters, Corcom EMC Series \(0\)](#)

Features

Product Type Features

|                         |           |
|-------------------------|-----------|
| Filtering Requirements  | Filtered  |
| Ground Choke Option     | No        |
| Input Termination Type  | Wire Lead |
| Output Termination Type | Wire Lead |

Electrical Characteristics

|                                      |         |
|--------------------------------------|---------|
| Current Rating                       | 10 A    |
| Leakage Current (Max) (120VAC, 60Hz) | .21 mA  |
| Leakage Current (Max) (250VAC, 50Hz) | .36 mA  |
| Operating Voltage                    | 250 VAC |

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 | No Restricted Materials Above Threshold                                                                                        |
| EU REACH Regulation (EC) No. 1907/2006        | Current ECHA Candidate List: JAN 2025 (247)<br>Candidate List Declared Against: JUNE 2024 (241)<br>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

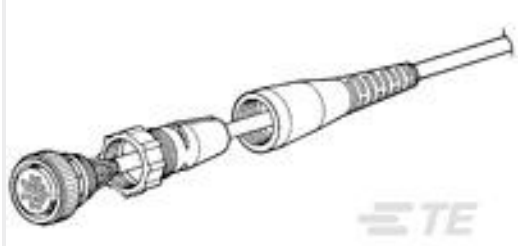


Also in the Series |

Customers Also Bought



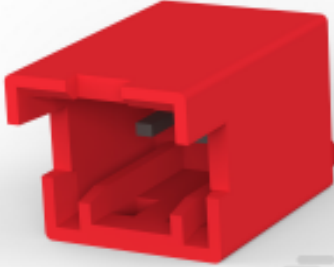
TE Part #206425-1  
17-3 RECPT. REV SEX



TE Part #207241-1  
CABLE BOOT,SZ 17,CPC



TE Part #5555167-1  
MJ,LPF,R/A,8P/8C,KEYED,BULK P



TE Part #1-1871843-2  
GIC2.5 HDR ASSY TIN VERSION 2P RED



TE Part #2-6609028-5  
60VK6=F8152



TE Part #3-643818-7  
07P MTA156 CONN ASSY 20AWG YEL



TE Part #1658643-1  
HDP-20,RCPT,SIZE 1, 9 POSN,CLI



TE Part #6609042-3  
10VS1=F7248 S0

TE Part #1520230-1  
7402K3=20 AMP TOGGLE



TE Part #1-6609037-3  
10EMC1=F8128

Documents

Product Drawings

10EMC3=F8148

English

CAD Files

Customer View Model

ENG\_CVM\_CVM\_2-6609037-0\_C.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_2-6609037-0\_C.3d\_stp.zip

English

Customer View Model

ENG\_CVM\_CVM\_2-6609037-0\_C.2d\_dxf.zip

English

3D PDF

3D

Customer View Model

ENG\_CVM\_2-6609037-0\_A.3d\_igs.zip

English





Customer View Model

[ENG\\_CVM\\_2-6609037-0\\_A.3d\\_stp.zip](#)

English

Customer View Model

[ENG\\_CVM\\_2-6609037-0\\_A.2d\\_dxf.zip](#)

English

3D PDF

English

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Datasheets & Catalog Pages

[1654001\\_CORCOM\\_PRODUCT\\_GUIDE EMC\\_SERIES](#)

English

Corcom Combined Selector Charts

English

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

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