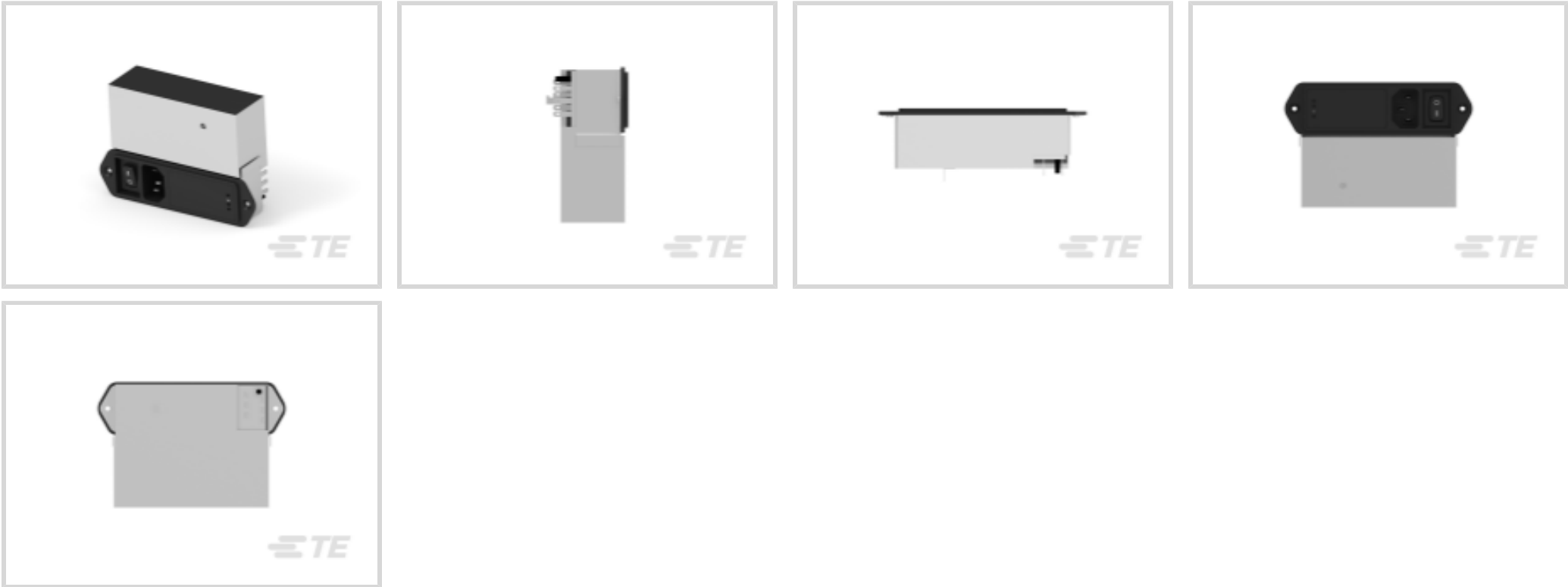




EMI & EMC Solutions > EMI Filters > Power Entry Modules > CORCOM M SERIES MULTI-FUNCTION INLET FIL



Filter Type: **Power Entry Module**  
Input Voltage Selection: **Quad AC**  
Filter Switch Type: **DPST**  
Filter Shield Type: **Filter Shield**  
Product Orientation: **Right Angle**

[All CORCOM M Series Multi-Function Inlet Fil \(28\)](#)

Features

Product Type Features

|                         |                    |
|-------------------------|--------------------|
| Ground Choke Option     | No                 |
| Filter Type             | Power Entry Module |
| Filter Switch Type      | DPST               |
| Output Termination Type | .110" FASTON       |
| Filtering Requirements  | Filtered           |
| Filter Connector Type   | IEC 320/C-14       |

Configuration Features

|              |              |
|--------------|--------------|
| Fuse Options | Dual, Single |
|--------------|--------------|

Electrical Characteristics

|                                      |             |
|--------------------------------------|-------------|
| Input Voltage Selection              | Quad AC     |
| Leakage Current (Max) (120VAC, 60Hz) | 300 $\mu$ A |
| Leakage Current (Max) (250VAC, 50Hz) | 500 $\mu$ A |



|                   |                                    |
|-------------------|------------------------------------|
| Current Rating    | 3 A                                |
| Operating Voltage | 100 VAC, 120 VAC, 230 VAC, 240 VAC |

Body Features

|                     |               |
|---------------------|---------------|
| Filter Shield Type  | Filter Shield |
| Product Orientation | Right Angle   |

Mechanical Attachment

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

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  |
| 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



TE Part # CAT-C8114-M1  
CORCOM M SERIES MULTI-FUNCTION INLET FIL

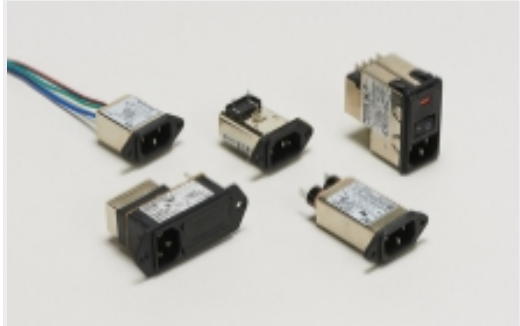
Also in the Series | Corcom M



EMI & EMC Accessories(2)

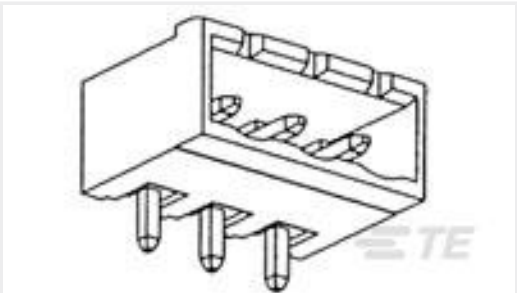


Potentiometers(5)



Power Entry Modules(28)

Customers Also Bought



TE Part #796638-2  
2POS 5.08MM CE R/A HDR,TRM BLK



TE Part #2120958-1  
M8 MALE SOCKET WITH WIRES, 0.25 SQMM

Documents

Product Drawings

3EXM4S=F8121

English

CAD Files

Customer View Model

ENG\_CVM\_CVM\_6609131-9\_C1.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_6609131-9\_C1.3d\_stp.zip

English

Customer View Model

ENG\_CVM\_CVM\_6609131-9\_C1.2d\_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\_M\_SERIES
- English
- Corcom Combined Selector Charts
- English