6VM1SC ✔ ACTIVE

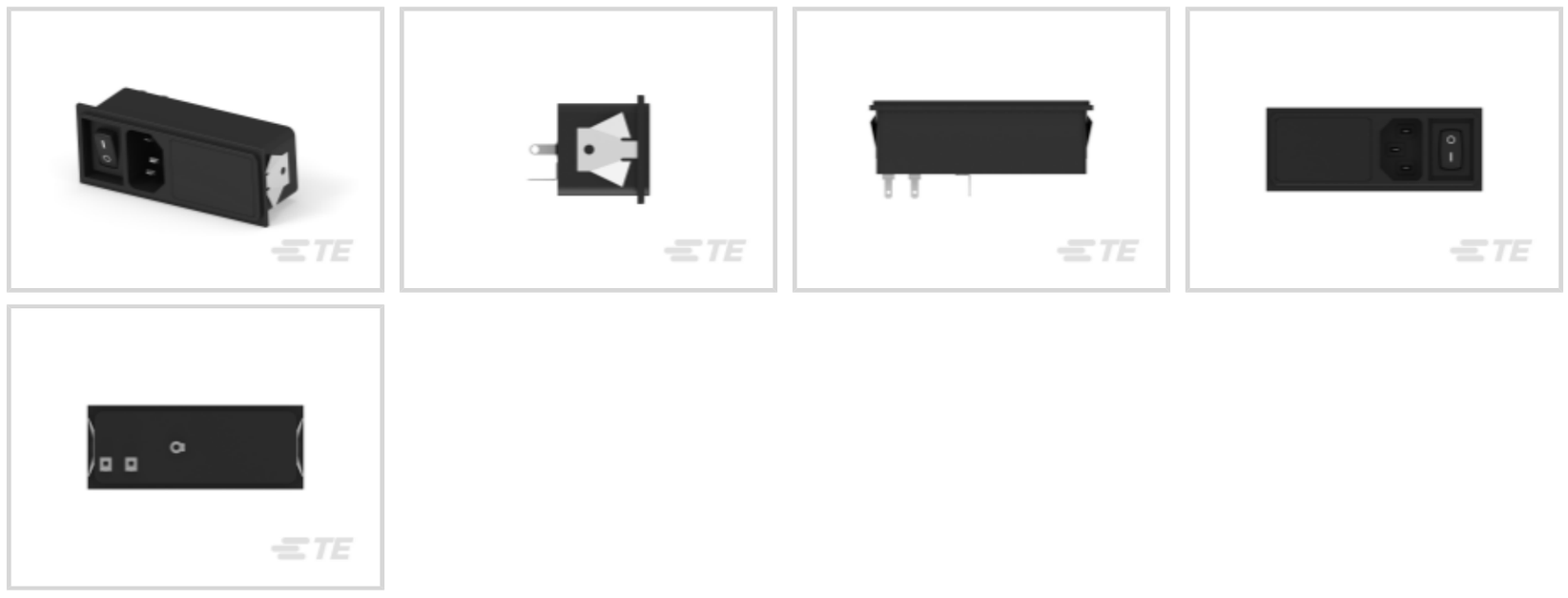
Corcom | Corcom M

TE Internal #: 2-6609128-9

Multi-Function Inlet Filters, Power Entry Module, Single AC Input, DPST, None, Vertical, 6A Current Rating, .110" FASTON Output, Corcom M

View on TE.com >

EMI & EMC Solutions > EMI Filters > Multi-Function Inlet Filters > CORCOM M SERIES MULTI-FUNCTION INLET FIL



Filter Type: **Power Entry Module**

Input Voltage Selection: **Single AC**

Filter Switch Type: **DPST**

Filter Shield Type: **None**

Product Orientation: **Vertical**

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	Unfiltered
Filter Connector Type	IEC 320/C-14

Configuration Features

Fuse Options	Dual, Single

Electrical Characteristics

Input Voltage Selection	Single AC
Leakage Current (Max) (120VAC, 60Hz)	2 µA
Leakage Current (Max) (250VAC, 50Hz)	5 µA

Current Rating	6 A
Operating Voltage	120 VAC, 240 VAC

Body Features

Filter Shield Type	None
Product Orientation	Vertical

Mechanical Attachment

Panel Mount Feature Type	Snap-In

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 2024 (240) Candidate List Declared Against: JUNE 2023 (235) 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)

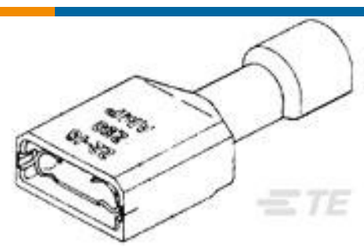


Multi-Function Inlet Filters(28)



Potentiometers(5)

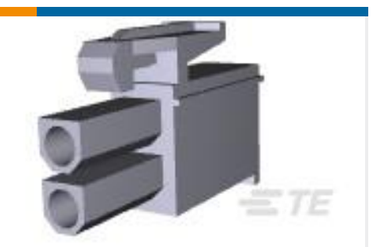
Customers Also Bought



TE Part # 2-520182-2
ULTRAFAST 187 ASSY REC 22-18 TPBR LP



TE Part # 1-104257-5
16 MTE RCPT HSG SR LATCH .100



TE Part # 172165-1
2 CIR UNIV M-N-L PLUG NATL



TE Part # 1622486-1
LR1 1% 470R



TE Part # 1-2176412-4
5W XSM M/OX 5% 18R



TE Part # 2-2176412-1
5W XSM M/OX 5% 36R



TE Part # 3-644043-2
02P MTA100 CONN ASSY LF

Documents

Product Drawings

6VM1SC=F8097

English

CAD Files

Customer View Model

ENG_CVM_CVM_2-6609128-9_D.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2-6609128-9_D.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2-6609128-9_D.3d_stp.zip

English

By downloading the CAD file I accept and agree to the Terms and Conditionsof use.

Datasheets & Catalog Pages

1654001_CORCOM_PRODUCT_GUIDE

English

1654001_CORCOM_PRODUCT_GUIDE_M_SERIES

English

Corcom Combined Selector Charts

English

Agency Approvals

UL Report

English