

20MV1 ✓ ACTIVE

Corcom | Corcom MV

TE Internal #: 6609056-4

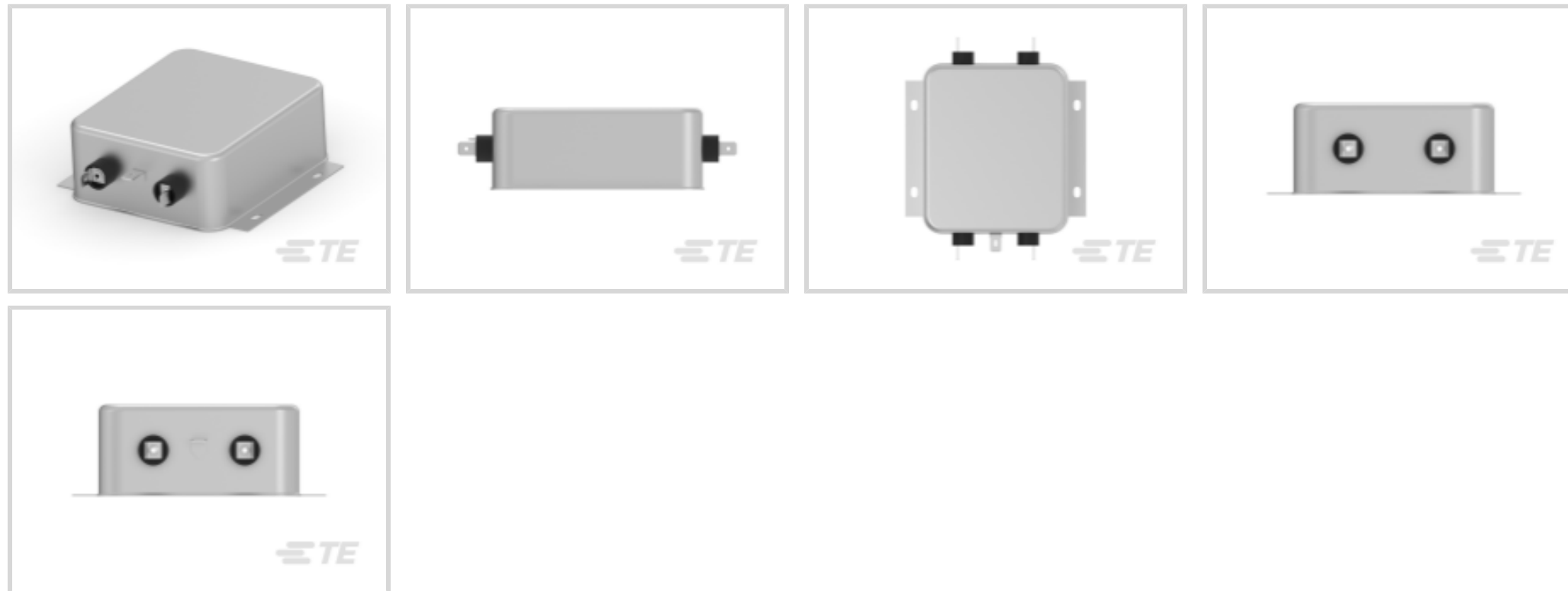
20 A, .250" FASTON Input, .250" FASTON Output, 250 VAC,

Corcom MV, Single Phase Filters

[View on TE.com >](#)



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



Current Rating: 20 A

Input Termination Type: .250" FASTON

Output Termination Type: .250" FASTON

Leakage Current (Max) (120VAC, 60Hz): .07 mA

Leakage Current (Max) (250VAC, 50Hz): .13 mA

[All Single Phase Filters, Corcom MV Series \(4\)](#)

Features

Mechanical Attachment

Panel Mount Feature Type	Flange
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Usage Conditions

Operating Temperature Range	-10 – 40 °C
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Product Type Features

Filtering Requirements	Filtered
Ground Choke Option	No
Input Termination Type	.250" FASTON
Output Termination Type	.250" FASTON

Electrical Characteristics

Current Rating	20 A
Leakage Current (Max) (120VAC, 60Hz)	.07 mA
Leakage Current (Max) (250VAC, 50Hz)	.13 mA
Operating Voltage	250 VAC



Other

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

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: JUNE 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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

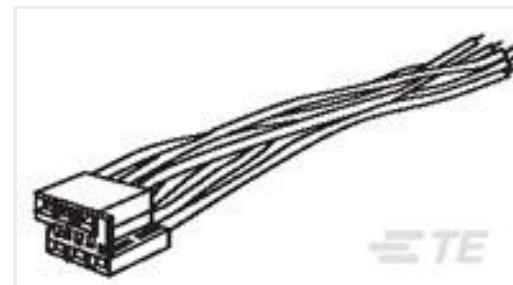
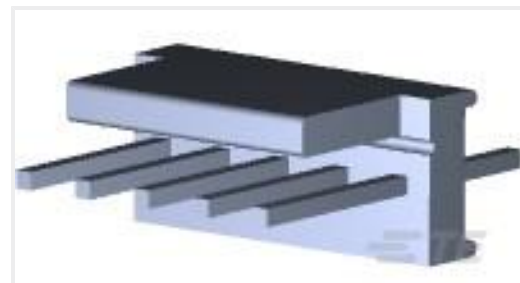


Also in the Series | Corcom MV



Single Phase Filters(4)

Customers Also Bought

TE Part #3-643818-2
02P MTA156 CONN ASSY 20AWG YELTE Part #66103-4
III+ PIN,24-20,30AU/FL,LPTE Part #1609139-2
MA101 PEM CONNECTOR=F6901TE Part #1-1393249-9
W58-XB1A4A-5=W58TE Part #66105-3
III+ SKT,24-20,15AU/FL,LPTE Part #640454-5
05P MTA100 HDR ASSY SQ STR POLTE Part #3-643819-4
04P MTA156 CONN ASSY 22AWG REDTE Part #3-520412-2
ULTRA-FAST 187 ASY REC 16-14 AWG
TPBRTE Part #34141
PG R 22-16 COMM 22-18 MIL 4TE Part #8-1618380-8
FM200FAX = RELAY, SPST, 48 VDC
COIL

Documents

CAD Files

Customer View Model

[ENG_CVM_CVM_6609056-4_C1.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_6609056-4_C1.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_CVM_6609056-4_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_MV_SERIES](#)

English

[Corcom Combined Selector Charts](#)

English

[1-1654250-1_CORCOM_EMI_RFI_QRG](#)

English