20EMC6 ✔ ACTIVE

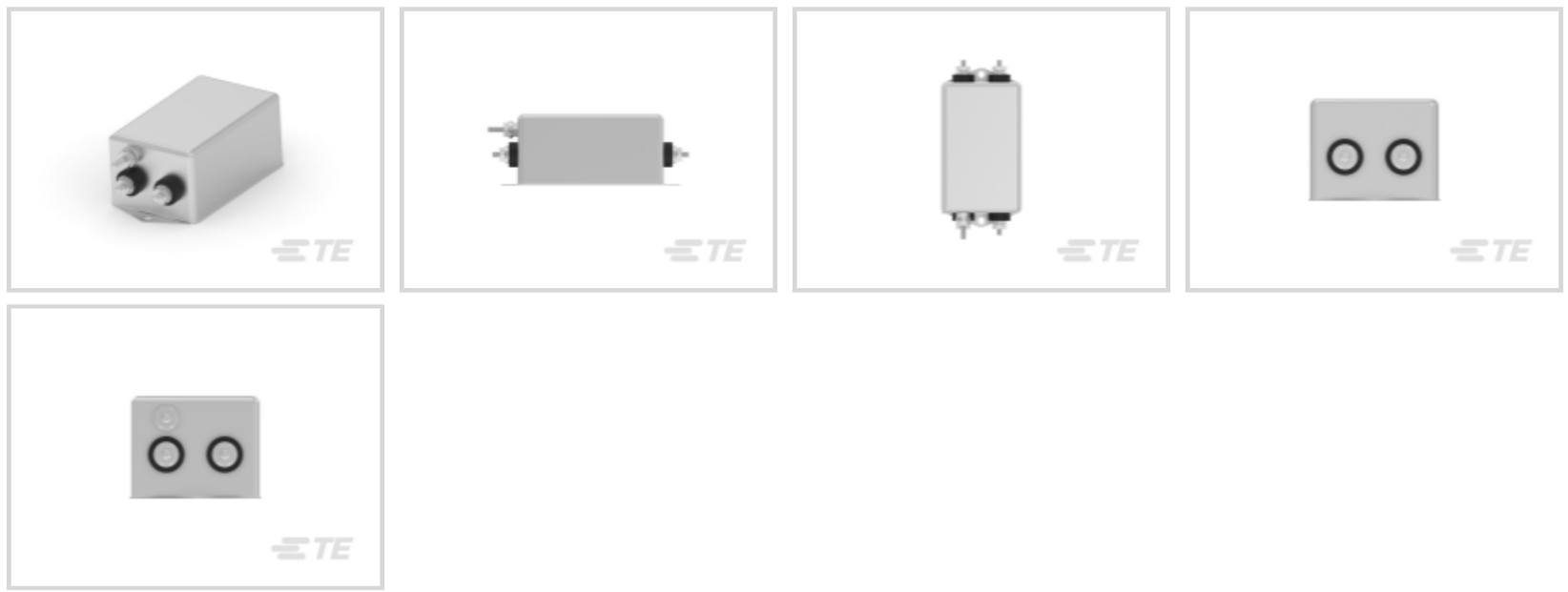
Corcom | Corcom EMC

TE Internal #: 1-6609037-7

Single Phase Filters, 20A Current Rating, 8-32 Stud Input, 8-32 Stud Output, Corcom EMC

View on TE.com >

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



Current Rating: **20 A**

Input Termination Type: **8-32 Stud**

Output Termination Type: **8-32 Stud**

Leakage Current (Max) (120VAC, 60Hz): **.73 mA**

Leakage Current (Max) (250VAC, 50Hz): **1.27 mA**

All Single Phase Filters, Corcom EMC Series (13)

Features

Product Type Features

Ground Choke Option	No
Filtering Requirements	Filtered
Input Termination Type	8-32 Stud
Output Termination Type	8-32 Stud

Electrical Characteristics

Operating Voltage	250 VAC
Current Rating	20 A
Leakage Current (Max) (120VAC, 60Hz)	.73 mA
Leakage Current (Max) (250VAC, 50Hz)	1.27 mA

Mechanical Attachment

Panel Mount Feature Type	Flanged

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: JAN 2024 (240) 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-EM21
Single Phase Filters, Corcom EMC Series

Also in the Series | Corcom EMC

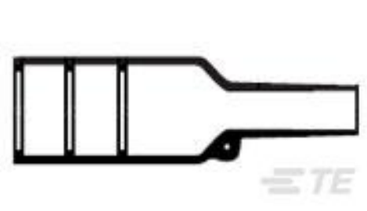


Single Phase Filters(13)

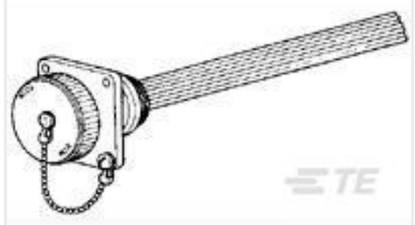
Customers Also Bought



TE Part # 6609042-3
10VS1=F7248 S0



TE Part # 878086-000
202K163-3/42-0



TE Part # 208800-1
SEALING CAP ASSY,SZ 11,CPC



TE Part # 206306-5
CPC RECEPT ASSEMBLY SIZE 23-37



TE Part # 206903-2
SEALING CAP ASSY,SZ 11,CPC



TE Part # 207360-1
PLUG HSG,3 POSN,METRIC



TE Part # YDTS26F09-35SNV001
PLUG ASSY



TE Part # YDTS26W15-05SNV001
PLUG ASSY



TE Part # 201328-1
CONTACT SOCKET ASSY.



TE Part # 8-1393254-7
W92-X113-20=M6/M7/M9/W6/W7

Documents

Product Drawings

20EMC6=F8132

English

CAD Files

Customer View Model

ENG_CVM_CVM_1-6609037-7_C.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-6609037-7_C.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_1-6609037-7_C.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_1-6609037-7_A.3d_igs.zip

English

Customer View Model

ENG_CVM_1-6609037-7_A.3d_stp.zip

English

Customer View Model

ENG_CVM_1-6609037-7_A.2d_dxf.zip

English

3D PDF

English

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Datasheets & Catalog Pages

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English

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Corcom Combined Selector Charts

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1-1654250-1_CORCOM_EMI_RFI_QRG

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