



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



Current Rating: 20 A

Input Termination Type: FASTON

Output Termination Type: .250" FASTON

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

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

[All Single Phase Filters, Corcom VP Series \(2\)](#)

Features

Product Type Features

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

Electrical Characteristics

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

Mechanical Attachment

Panel Mount Feature Type	Flange
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Usage Conditions

Operating Temperature Range	-10 – 40 °C
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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) Candidate List Declared Against: JAN 2025 (247) 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 # 6609038-2
20VP6=F7811 S0



TE Part # CAT-C8114-EP1
Single Phase Filters, Corcom EP Series

Also in the Series | Corcom VP



Single Phase Filters(2)

Customers Also Bought



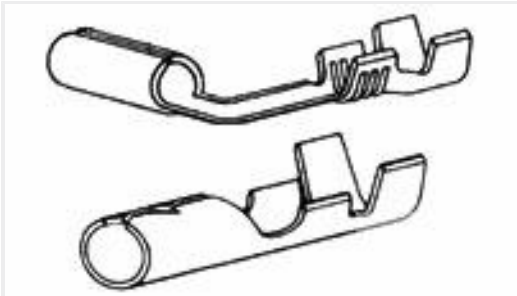
TE Part #103957-7
2X8 MTE RCPT SR LATCH .100CL



TE Part #1909782-3
BOARD TO WIRE WAFER 1.2MM TOP ENTRY



TE Part #5-146253-1
02 MODII HDR DRST B/A .100CL LF



TE Part #42581-2
SHUR PLUG 156 RECEPTACLE 22-18 AWG TPBR



TE Part #499141-4
020 UNIV HDR RA 4S 30DP STD L1



TE Part #5-102567-1
12 MODII 2PC HDR DR SHRD .100, ROHS



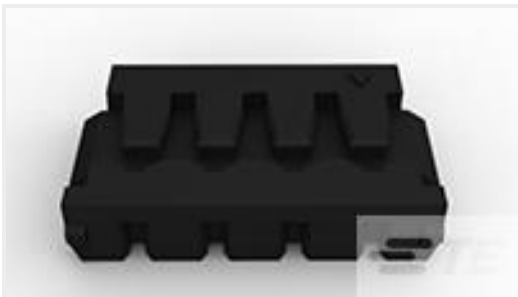
TE Part #6-6609107-1
PS000SSXB=C1120



TE Part #2151865-1
OCEAN-2.0-APPLICATOR-S-050F057F-RSM



TE Part #2151790-1
OCEAN_2.0_Applicator-S-042F059F-RSM



TE Part #1909783-3
WIRE TO BOARD HOUSING 1.2MM TOP ENTRY

Documents

Product Drawings

20VP1=F7774 S0

English

CAD Files

Customer View Model

ENG_CVM_CVM_6609038-1_N1.2d_dxf.zip

English

Customer View Model

6609038-1

20 A, FASTON Input, .250" FASTON Output, 250 VAC, Corcom VP, Single Phase
Filters



[ENG_CVM_CVM_6609038-1_N1.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_6609038-1_N1.3d_stp.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_EP_VP](#)

English

Corcom Combined Selector Charts

English

[1-1654250-1_CORCOM_EMI_RFI_QRG](#)

English