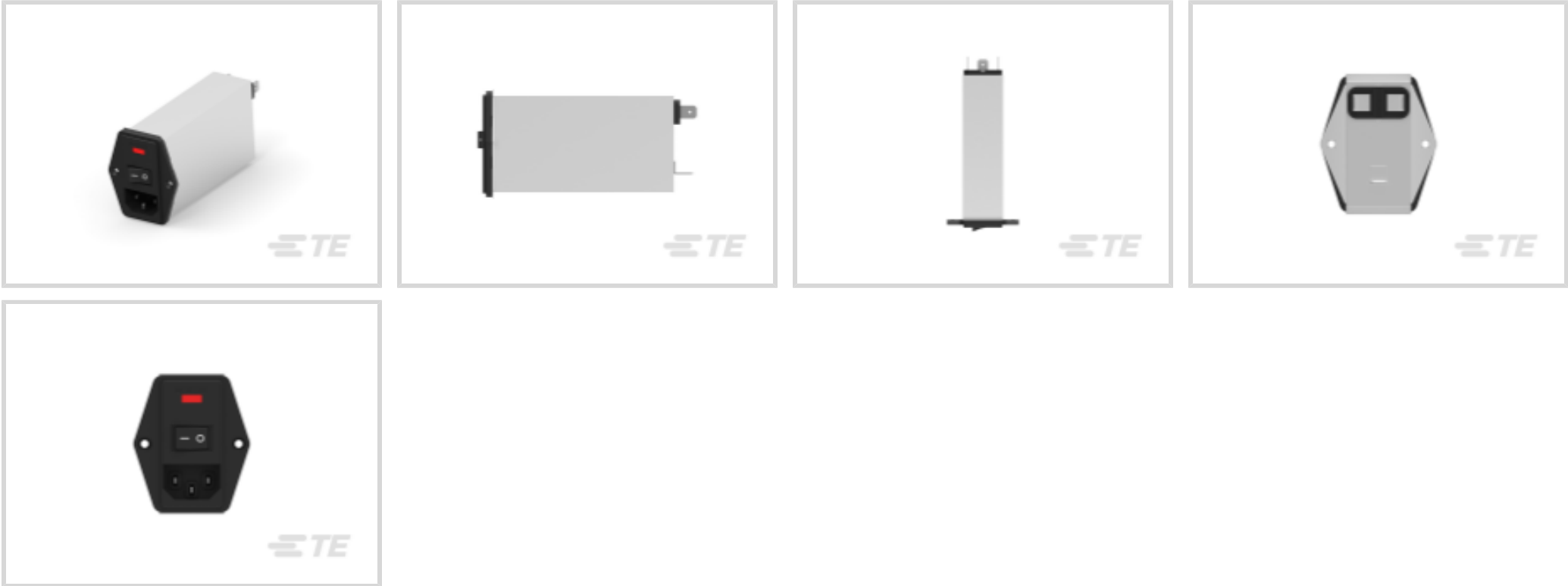




EMI & EMC Solutions > EMI Filters > Multi-Function Inlet Filters > High Performance Filters, Corcom P Series



Filter Type: **Power Entry Module**
Input Voltage Selection: **Single AC**
Filter Switch Type: **DPST**
Filter Shield Type: **Complete Can**
Mount Angle: **Vertical**

[All High Performance Filters, Corcom P Series \(32\)](#)

Features

Product Type Features

Ground Choke Option	No
Ground Option	None
Filter Type	Power Entry Module
Filter Switch Type	DPST
Input Termination Type	IEC
Output Termination Type	.250" FASTON
Filtering Requirements	Filtered
Filter Connector Type	IEC 320/C-14

Configuration Features

Extender Options	None
Fuse Options	Dual

Electrical Characteristics

Input Voltage Selection	Single AC
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Leakage Current (Max) (120VAC, 60Hz)	2 μ A
Leakage Current (Max) (250VAC, 50Hz)	5 μ A
Filter Current Rating	6 A
Voltage Rating (Max)	250 VAC

Body Features

Filter Shield Type	Complete Can
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Mechanical Attachment

Mount Angle	Vertical
Filter Mount Style	Flanged

Dimensions

Panel Thickness Range	.13 – 1 mm
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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: JUNE 2023 (235) 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

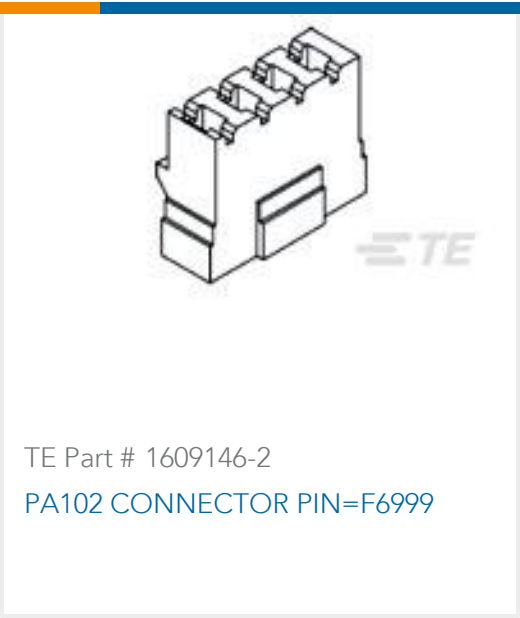
Product Compliance Disclaimer

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

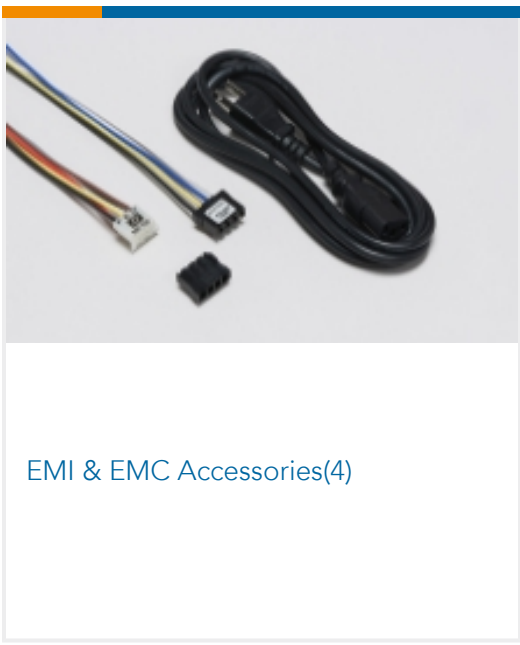


on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) ‘Guidance on requirements for substances in articles’ posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

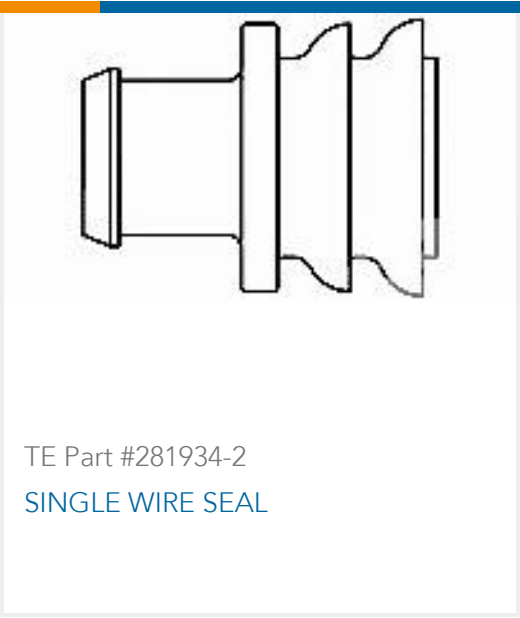
Compatible Parts

 TE Part # 1609140-1 PA100=F6800	 TE Part # 1609146-1 PA101 CONNECTOR PLU=F6998	 TE Part # 1609146-2 PA102 CONNECTOR PIN=F6999	 TE Part # 1609140-3 PA105 J0=F6806
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Also in the Series | Corcom P

 EMI & EMC Accessories(4)	 Multi-Function Inlet Filters(368)
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Customers Also Bought

 TE Part #206070-8 CABLE CLAMP KIT #17	 TE Part #DT04-2P REC, 2P, GRY, N	 TE Part #DT06-2S PLG, 2P, GRY, N	 TE Part #W2P Wedgelocks: DEUTSCH DT
 TE Part #0462-201-16141 DEUTSCH Solid Contacts	 TE Part #282104-1 AMP SUPERSEAL 1.5MM, CONNECTOR HOUSING	 TE Part #281934-2 SINGLE WIRE SEAL	

Documents

Product Drawings



PE0S0DL6C M0=C7007

English

CAD Files

Customer View Model

ENG_CVM_CVM_6609109-2_B1.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_6609109-2_B1.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_6609109-2_B1.2d_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

English

Corcom Combined Selector Charts

English

1-1654250-1_CORCOM_EMI_RFI_QRG

English

Product Environmental Compliance

MD_6609109-2_031420181250_dmtec

English

MD_6609109-2_031420181250_dmtec

English