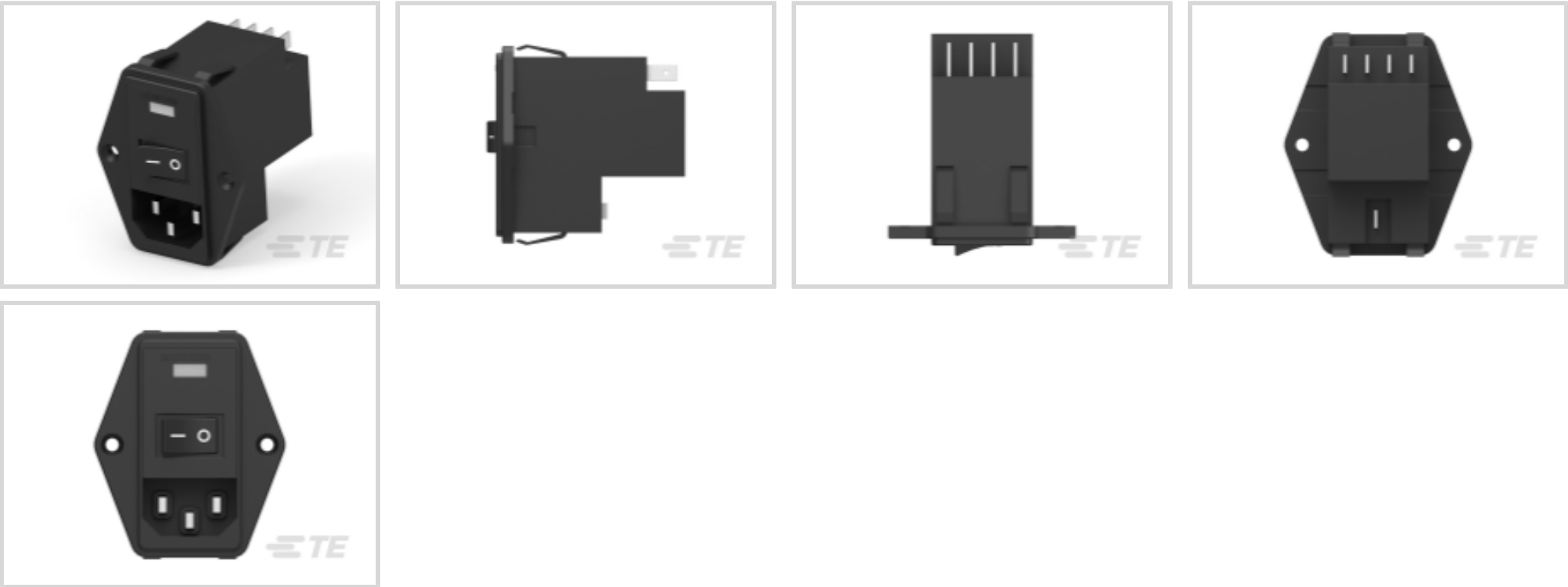




EMI & EMC Solutions > IEC Inlets > Power Entry Modules > CORCOM P SERIES MULTI-FUNCTION INLET FIL



Filter Type: **Power Entry Module**  
Input Voltage Selection: **Dual AC (SMPS)**  
Filter Switch Type: **DPST**  
Filter Shield Type: **None**  
Product Orientation: **Vertical**

[All CORCOM P Series Multi-Function Inlet Fil \(311\)](#)

Features

Product Type Features

|                         |                    |
|-------------------------|--------------------|
| Ground Choke Option     | No                 |
| Filter Type             | Power Entry Module |
| Filter Switch Type      | DPST               |
| Output Termination Type | .187" FASTON       |
| Filtering Requirements  | Filtered           |
| Filter Connector Type   | IEC 320/C-14       |

Configuration Features

|                  |        |
|------------------|--------|
| Extender Options | None   |
| Fuse Options     | Single |

Electrical Characteristics

|                                      |                |
|--------------------------------------|----------------|
| Input Voltage Selection              | Dual AC (SMPS) |
| Leakage Current (Max) (120VAC, 60Hz) | 250 $\mu$ A    |



|                                      |             |
|--------------------------------------|-------------|
| Leakage Current (Max) (250VAC, 50Hz) | 500 $\mu$ A |
| Current Rating                       | 10 A        |
| Operating Voltage                    | 250 VAC     |

Body Features

|                     |          |
|---------------------|----------|
| Filter Shield Type  | None     |
| Product Orientation | Vertical |

Mechanical Attachment

|                          |                            |
|--------------------------|----------------------------|
| Panel Mount Feature Type | Mounting Ears (Horizontal) |
|--------------------------|----------------------------|

Dimensions

|                               |            |
|-------------------------------|------------|
| Panel Thickness (Recommended) | .13 – 1 mm |
|-------------------------------|------------|

Usage Conditions

|                             |                          |
|-----------------------------|--------------------------|
| Operating Temperature Range | -10 – 40 °C[14 – 104 °F] |
|-----------------------------|--------------------------|

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 | 有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold                                                                         |
| EU REACH Regulation (EC) No. 1907/2006        | Current ECHA Candidate List: JUNE 2025 (250)<br>Candidate List Declared Against: JUNE 2025 (250)<br>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 # 1609146-1  
PA101 CONNECTOR PLU=F6998

TE Part # 1609146-2  
PA102 CONNECTOR PIN=F6999

TE Part # 1609140-3  
PA105 J0=F6806

TE Part # 1609140-1  
PA100=F6800

Also in the Series | Corcom P

EMI & EMC Accessories(4)

Medical Power Entry Modules(1)

Power Entry Modules(367)

Customers Also Bought

TE Part #B8965C  
WHIP,MC,CC,896-970MHz TUN,5,CH, GP,

TE Part #MB8UTI  
MOUNT,BMM.3/4,58U,TNCM

TE Part #1-66103-7  
III+ PIN,24-20, 30AU/SN,SMPACK

TE Part #1-102241-8  
20 MODIV HSG COMP SR .100 POL

TE Part #1658610-3  
15 POS HDF RCPT, MS, LEAD FREE

TE Part #1658644-1  
HDP-20,RCPT,SIZE 2, 15 POSN,CL

TE Part #8-1676914-1  
YR1 0.1% 64R9

TE Part #5745036-2  
PLUG ASSY,25P,HDP-20,CN



Documents

Product Drawings

PE0SSSSX0=C1132

English

CAD Files

Customer View Model

ENG\_CVM\_6609104-7\_A.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_6609104-7\_A.3d\_stp.zip

English

Customer View Model

ENG\_CVM\_6609104-7\_A.2d\_dxf.zip

English

3D PDF

English

Customer View Model

ENG\_CVM\_CVM\_6609104-7\_O.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_6609104-7\_O.3d\_stp.zip

English

Customer View Model

ENG\_CVM\_CVM\_6609104-7\_O.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

Corcom Combined Selector Charts

English

1-1654250-1\_CORCOM\_EMI\_RFI\_QRG

English

PE0SSSSX0

Power Entry Module, Dual AC (SMPS) Input, DPST, None, Vertical, 10 A, .187 "  
FASTON Output, 250 VAC, Filtered, Corcom P, Power Entry Modules

