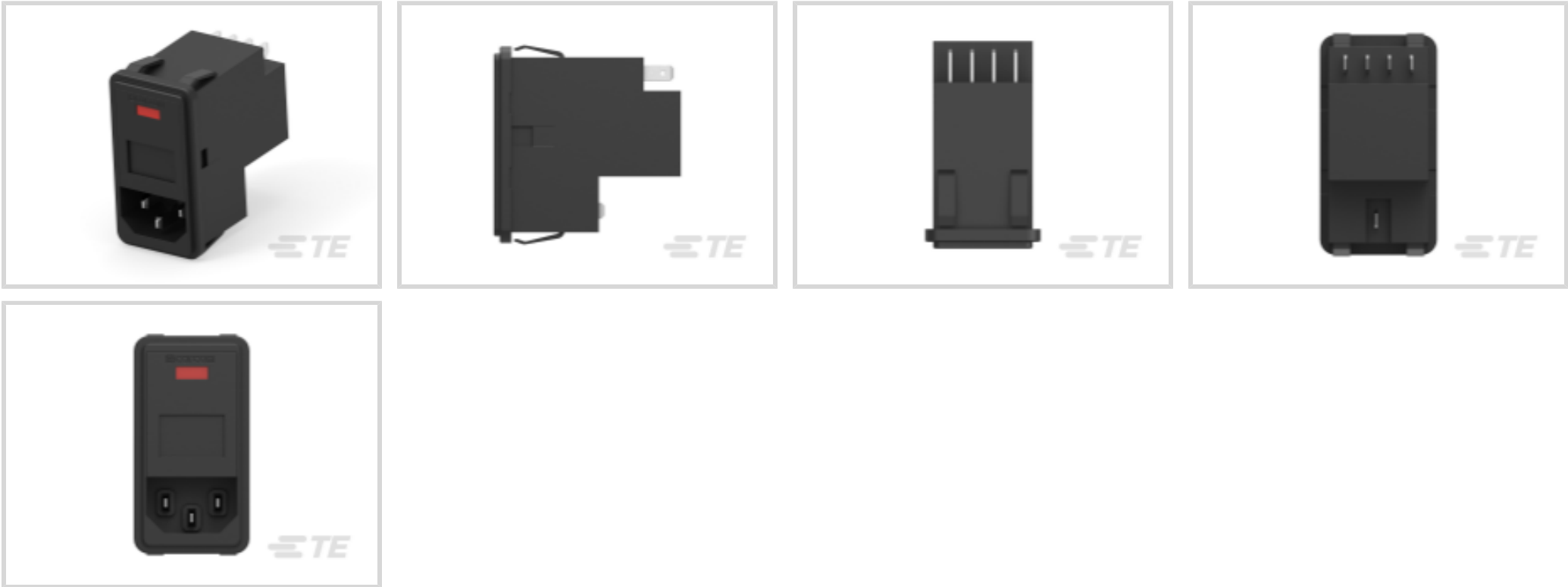




EMI & EMC Solutions > EMI Filters > Power Entry Modules > CORCOM P SERIES MULTI-FUNCTION INLET FIL



Filter Type: **Power Entry (Filtered/Unfiltered)**  
Input Voltage Selection: **Dual AC (Series/Parallel)**  
Filter Switch Type: **No Switch**  
Filter Shield Type: **None**  
Product Orientation: **Vertical**

[All CORCOM P Series Multi-Function Inlet Fil \(261\)](#)

Features

Product Type Features

|                         |                                   |
|-------------------------|-----------------------------------|
| Ground Choke Option     | No                                |
| Level Of Filtering      | Inductor & Capacitor              |
| Filter Type             | Power Entry (Filtered/Unfiltered) |
| Filter Switch Type      | No Switch                         |
| Output Termination Type | .187" FASTON                      |
| Filtering Requirements  | Filtered                          |
| Filter Connector Type   | IEC 60320-1 C-14                  |

Configuration Features

|                  |      |
|------------------|------|
| Extender Options | None |
| Fuse Options     | Dual |

Electrical Characteristics

|                         |                           |
|-------------------------|---------------------------|
| Input Voltage Selection | Dual AC (Series/Parallel) |
|-------------------------|---------------------------|



|                                      |                  |
|--------------------------------------|------------------|
| Leakage Current (Max) (120VAC, 60Hz) | 2 $\mu$ A        |
| Leakage Current (Max) (250VAC, 50Hz) | 5 $\mu$ A        |
| Current Rating                       | 3 A              |
| Operating Voltage                    | 115 VAC, 230 VAC |

Body Features

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

Mechanical Attachment

|                          |         |
|--------------------------|---------|
| Panel Mount Feature Type | Snap-In |
|--------------------------|---------|

Dimensions

|                               |                            |
|-------------------------------|----------------------------|
| Panel Thickness (Recommended) | .79 – 2 mm[.031 – .079 in] |
|-------------------------------|----------------------------|

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 2025 (247)<br>Candidate List Declared Against: JUNE 2024 (241)<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 # 1609140-3  
PA105 J0=F6806

TE Part # 1609140-1  
PA100=F6800

TE Part # 1609146-2  
PA102 CONNECTOR PIN=F6999

TE Part # 1609146-1  
PA101 CONNECTOR PLU=F6998

Also in the Series | Corcom P

EMI & EMC Accessories(4)

Power Entry Modules(317)

Customers Also Bought

TE Part #T4041037031-000  
M8.FMLE.PNLREAR.3POS.STR  
PCBSHLD

TE Part #1-2176326-8  
CRGP 0603 270R 1%

TE Part #2058943-3  
Cable Assembly Mini CT 4 pos.

TE Part #640497-3  
02P MR HDR ASSY

TE Part #T4145035051-001  
M12 R/A F PNL STAMPED PIN A-  
CODE 5P SHLD

TE Part #5536600-1  
2MMFB,ASY,008,PWR,HDR,SL,4.25

TE Part #5536052-5  
ASSY,PIN,EUROCARD,TYPE B,LEAD-

TE Part #1759503-1  
mini PCI-E 8H Type I PKG G/F



TE Part #5536501-2  
[2MM FB,ASY,48,SIG,HDR,SL,4.25](#)



TE Part #1467948-1  
[031-0002-0001](#)

Documents

Product Drawings

[PS00XDS30=C4532](#)

English

CAD Files

Customer View Model

[ENG\\_CVM\\_1-6609952-8\\_A.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_1-6609952-8\\_A.3d\\_stp.zip](#)

English

Customer View Model

[ENG\\_CVM\\_1-6609952-8\\_A.2d\\_dxf.zip](#)

English

3D PDF

English

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