



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: **Filter Shield**
 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 μ A |



| | |
|--------------------------------------|-------------|
| Leakage Current (Max) (250VAC, 50Hz) | 500 μ A |
| Current Rating | 6 A |
| Operating Voltage | 250 VAC |

Body Features

| | |
|---------------------|---------------|
| Filter Shield Type | Filter Shield |
| Product Orientation | Vertical |

Mechanical Attachment

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

Usage Conditions

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|-----------------------------|--------------------------|
| 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) Candidate List Declared Against: JUNE 2025 (250) 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 |

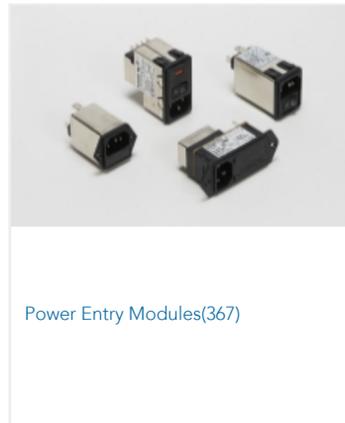
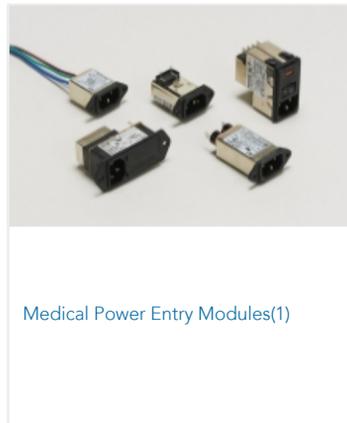
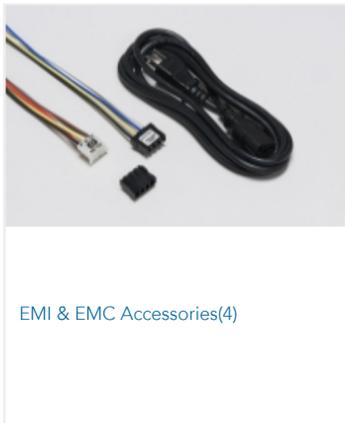
Product Compliance Disclaimer

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>

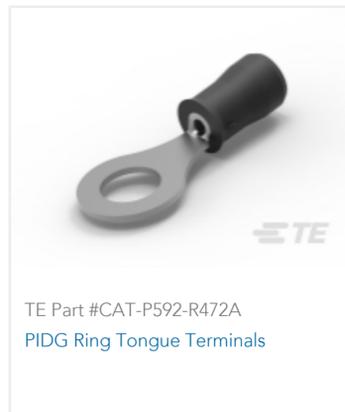
Compatible Parts



Also in the Series | **Corcom P**



Customers Also Bought



Documents

Product Drawings
PS0SSSS6A=C1075

English

CAD Files
Customer View Model
ENG_CVM_3-6609107-1_A.3d_igs.zip



English

Customer View Model

[ENG_CVM_3-6609107-1_A.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_3-6609107-1_A.2d_dxf.zip](#)

English

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_3-6609107-1_O.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_3-6609107-1_O.3d_stp.zip](#)

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Customer View Model

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English

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3D

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Datasheets & Catalog Pages

[1-1654250-1_CORCOM_EMI_RFI_QRG](#)

English

[Schaffner and Corcom Selector Chart](#)

English