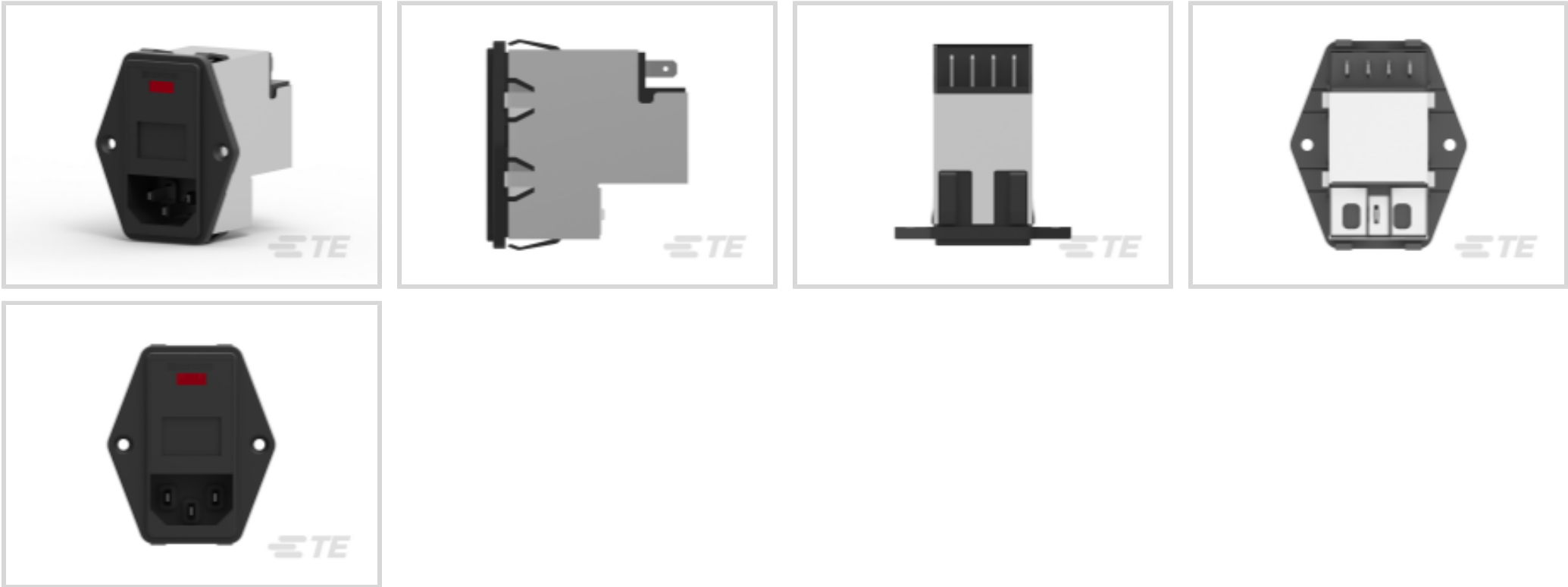




EMI & EMC Solutions > IEC Inlets > Power Entry Modules > CORCOM P SERIES MULTI-FUNCTION INLET FIL



Filter Type: **Power Entry (Filtered/Unfiltered)**

Input Voltage Selection: **Single AC**

Filter Switch Type: **No Switch**

Filter Shield Type: **Complete Shield**

Product Orientation: **Vertical**

[All CORCOM P SERIES MULTI-FUNCTION INLET FIL \(311\)](#)

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	Single

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
Current Rating	6 A
Operating Voltage	115 VAC, 230 VAC

Body Features

Filter Shield Type	Complete Shield
Product Orientation	Vertical

Mechanical Attachment

Panel Mount Feature Type	Flange
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Dimensions

Panel Thickness (Recommended)	.79 – 2 mm[.031 – .079 in]
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Usage Conditions

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

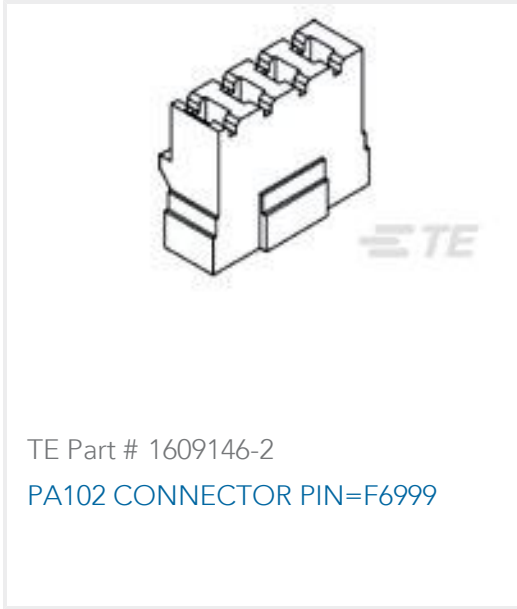
Compatible Parts



TE Part # 1609140-3
PA105 J0=F6806



TE Part # 1609146-1
PA101 CONNECTOR PLU=F6998

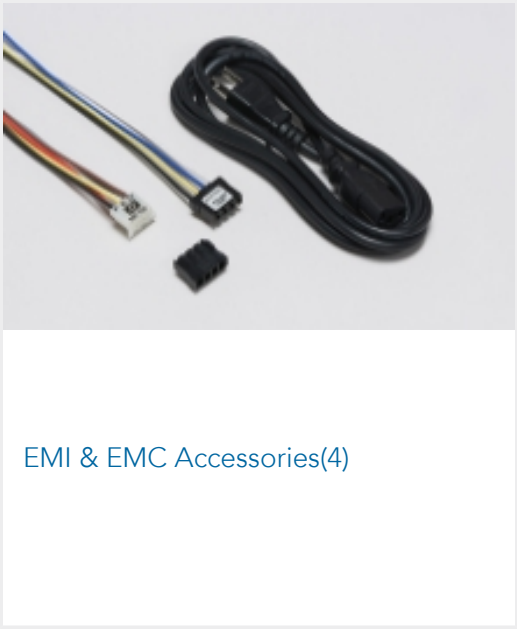


TE Part # 1609146-2
PA102 CONNECTOR PIN=F6999



TE Part # 1609140-1
PA100=F6800

Also in the Series | Corcom P



EMI & EMC Accessories(4)



Medical Power Entry Modules(1)

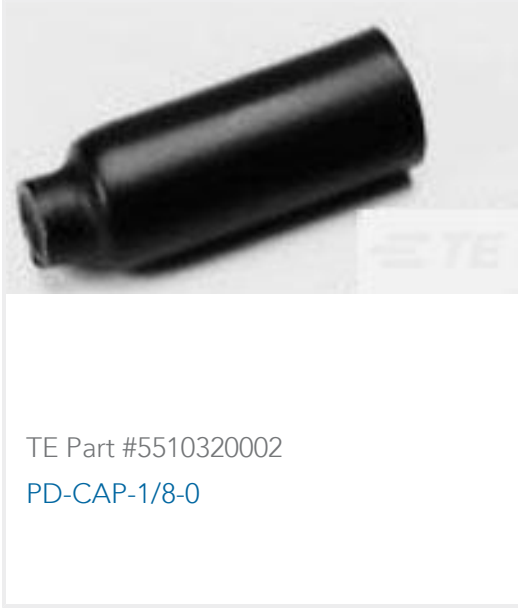


Power Entry Modules(367)

Customers Also Bought



TE Part #CAT-NTC0067
Precision Epoxy Thermistors - 44000



TE Part #5510320002
PD-CAP-1/8-0



TE Part #T4171020008-001
M12,REAR MOUNT,MALE, A, 8P, 0.2M WIRE



TE Part #640250-3
03P SL156 HSG W/LCK RAMP NATL

Documents

Product Drawings
PE000SS6B=C2419

English

CAD Files
Customer View Model
ENG_CVM_6609931-5_A.3d_igs.zip

English

Customer View Model
ENG_CVM_6609931-5_A.3d_stp.zip



English

Customer View Model

[ENG_CVM_6609931-5_A.2d_dxf.zip](#)

English

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_6609931-5_O.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_6609931-5_O.3d_stp.zip](#)

English

Customer View Model

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English

[3D PDF](#)

3D

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Datasheets & Catalog Pages

Corcom Combined Selector Charts

English

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English