

CORCOM P SERIES MULTI-FUNCTION INLET FIL



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Corcom medium performance P series power entry modules. The medium P Series modules features better performance than the standard filter option in a smaller size than the high performance filter.



Mount Angle: **Vertical**

Filter Input Termination Type: **IEC**

Features

Product Type Features

Ground Choke Option	No
Level Of Filtering	Inductor & Capacitor, None
Ground Option	None
Filter Type	Power Entry (Filtered/Unfiltered), Power Entry Module
Multi-Function Inlet Filter Switch Type	DPST, None
Filter Input Termination Type	IEC
Filter Output Termination Type	.187" FASTON, .250" FASTON
Filtered	No, Yes
Multi-Function Inlet Filter Type of Connector	IEC 320/C-14, IEC 60320-1 C-14
Accessory Type	Fuse Clip

Configuration Features

Extender Options	J Series, L Series, None
Voltage Selection	2-Voltage, Single
Fuse Options	Dual, Single

Electrical Characteristics

Input Voltage Select	Dual AC (Series/Parallel), Dual AC (SMPS), Single AC
Leakage Current (Max) (120VAC, 60Hz) (µA)	2, 250
Leakage Current (Max) (250VAC, 50Hz) (µA)	5, 500

Multi-Function Inlet Filter Current Rating (A)	3, 6, 10
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Multi-Function Inlet Filter Voltage (Max) (VAC)	115, 230, 250
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Body Features

Multi-Function Inlet Filter Shield Style	Complete Shield, Filter Shield, None
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Mechanical Attachment

Mount Angle	Vertical
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Filter Mount Style	Flanged, Mounting Ears (Horizontal), Mounting Ears (Vertical), Snap-In
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Dimensions

Panel Thickness Range (mm)	.13 - 1, .79 - 2
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Panel Thickness Range (in)	.031 - .079
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Usage Conditions

Operating Temperature Range (°C)	-10 - 40
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Operation/Application

For Use With	P Series
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Other

Comment	Extenders allow the P Series to fit other TE /competitor panel cutouts., Fits 1U high enclosure., With Interconnection Block installed in place of filter.
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Reference Number

TE Internal Number	CAT-C8114-P2
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SEE PRODUCTS ON NEXT PAGE

Products (1 of 5)



PE0SSSXB=C1296



PM0SSSXX0=C3324



PS000SH6B=C1125



PS000SH60=C1051

TE Part #	2-6609104-7	1-6609940-0	2-6609106-4	6609106-3
Filter Type	Power Entry (Filtered /Unfiltered)	Power Entry (Filtered /Unfiltered)	Power Entry Module	Power Entry Module
Voltage Selection	2-Voltage	2-Voltage	Single	Single
Input Voltage Select	Dual AC (SMPS)	Dual AC (SMPS)	Single AC	Single AC
Multi-Function Inlet Filter Switch Type	DPST	DPST	None	None
Multi-Function Inlet Filter Shield Style	Complete Shield	None	Complete Shield	None
Leakage Current (Max) (120VAC, 60Hz)	2 μ A	2 μ A	2 μ A	2 μ A
Leakage Current (Max) (250VAC, 50Hz)	5 μ A	5 μ A	5 μ A	5 μ A
Multi-Function Inlet Filter Current Rating	10 A	10 A	6 A	6 A
Filter Mount Style	Flanged	Flanged	Snap-In	Snap-In
Filter Output Termination Type	.187" FASTON	.187" FASTON	.187" FASTON	.187" FASTON
Multi-Function Inlet Filter Voltage (Max)	115 VAC, 230 VAC	115 VAC, 230 VAC	250 VAC	250 VAC
Filtered	Yes	Yes	Yes	Yes
Multi-Function Inlet Filter Type of Connector	IEC 60320-1 C-14	IEC 60320-1 C-14	IEC 320/C-14	IEC 320/C-14
Fuse Options	Single	Single	Single	Single
EU RoHS Directive 2011/65 /EU	EU RoHS Compliant	EU RoHS Compliant	EU RoHS Compliant	EU RoHS Compliant
EU ELV Directive 2000/53/EC	EU ELV Compliant	EU ELV Compliant	EU ELV Compliant	EU ELV Compliant
Product Families	Corcom	Corcom	Corcom	Corcom
Series	Corcom P	Corcom P	Corcom P	Corcom P

***EU RoHS Directive 2011/65/EU**

These products comply with the substance restrictions of the Restriction on Hazardous Substances Directive 2011/65/EU (RoHS2). The RoHS2 Directive requires that certain electrical and electronic equipment products do not contain mercury, cadmium, hexavalent chromium, PBB, PBDE, lead, DEHP, BBP, DBP and DIBP above defined thresholds. Products indicated as 'Compliant' do not contain any of these substances above the prohibition thresholds. Finished electrical and electronic equipment products will be CE marked as required by the Directive. Components may not be CE marked.

****EU ELV Directive 2000/53/EC**

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Products (2 of 5)



PS00XSSXA=C1102

PE0S0SBX0=C1164

PM0SSSBX0=C5257

PS000D000=C1002

TE Part #	4-6609107-8	6609102-1	4-6609959-3	6609101-2
Filter Type	Power Entry Module	Power Entry Module	Power Entry (Filtered /Unfiltered)	Power Entry Module
Voltage Selection	2-Voltage	Single	2-Voltage	Single
Input Voltage Select	Dual AC (Series/Parallel)	Single AC	Dual AC (SMPS)	Single AC
Multi-Function Inlet Filter Switch Type	None	DPST	DPST	None
Multi-Function Inlet Filter Shield Style	Filter Shield	None	None	None
Leakage Current (Max) (120VAC, 60Hz)	250 μ A	2 μ A	2 μ A	2 μ A
Leakage Current (Max) (250VAC, 50Hz)	500 μ A	5 μ A	5 μ A	5 μ A
Multi-Function Inlet Filter Current Rating	10 A	10 A	10 A	10 A
Filter Mount Style	Snap-In	Flanged	Flanged	Snap-In
Filter Output Termination Type	.187" FASTON	.187" FASTON	.187" FASTON	.187" FASTON
Multi-Function Inlet Filter Voltage (Max)	250 VAC	250 VAC	115 VAC, 230 VAC	250 VAC
Filtered	Yes	No	Yes	No
Multi-Function Inlet Filter Type of Connector	IEC 320/C-14	IEC 320/C-14	IEC 60320-1 C-14	IEC 320/C-14
Fuse Options	Single	Single	Dual	Dual
EU RoHS Directive 2011/65 /EU	EU RoHS Compliant	EU RoHS Compliant	EU RoHS Compliant	EU RoHS Compliant
EU ELV Directive 2000/53/EC	EU ELV Compliant	EU ELV Compliant	EU ELV Compliant	EU ELV Compliant
Product Families	Corcom	Corcom	Corcom	Corcom
Series	Corcom P	Corcom P	Corcom P	Corcom P

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Products (3 of 5)



PS0SXSXB0=C1093



PM0SXDBX0=C1249



PE0S0DSXA=C1291



PELS0SSX0=C1238

TE Part #	6609105-2	6609102-2	2-6609104-5	2-6609104-1
Filter Type	Power Entry Module	Power Entry (Filtered /Unfiltered)	Power Entry (Filtered /Unfiltered)	Power Entry (Filtered /Unfiltered)
Voltage Selection	2-Voltage	2-Voltage	Single	Single
Input Voltage Select	Dual AC (Series/Parallel)	Dual AC (Series/Parallel)	Single AC	Single AC
Multi-Function Inlet Filter Switch Type	DPST	DPST	DPST	DPST
Multi-Function Inlet Filter Shield Style	None	None	Filter Shield	None
Leakage Current (Max) (120VAC, 60Hz)	2 μ A	2 μ A	2 μ A	2 μ A
Leakage Current (Max) (250VAC, 50Hz)	5 μ A	5 μ A	5 μ A	5 μ A
Multi-Function Inlet Filter Current Rating	10 A	10 A	10 A	10 A
Filter Mount Style	Snap-In	Flanged	Flanged	Flanged
Filter Output Termination Type	.187" FASTON	.187" FASTON	.187" FASTON	.187" FASTON
Multi-Function Inlet Filter Voltage (Max)	250 VAC	115 VAC, 230 VAC	115 VAC, 230 VAC	115 VAC, 230 VAC
Filtered	No	Yes	Yes	Yes
Multi-Function Inlet Filter Type of Connector	IEC 320/C-14	IEC 60320-1 C-14	IEC 60320-1 C-14	IEC 60320-1 C-14
Fuse Options	Single	Dual	Dual	Single
EU RoHS Directive 2011/65 /EU	EU RoHS Compliant	EU RoHS Compliant	EU RoHS Compliant	EU RoHS Compliant
EU ELV Directive 2000/53/EC	EU ELV Compliant	EU ELV Compliant	EU ELV Compliant	EU ELV Compliant
Product Families	Corcom	Corcom	Corcom	Corcom
Series	Corcom P	Corcom P	Corcom P	Corcom P

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Products (4 of 5)



PE0SSSS60=C1130



PE0S0SS6B=C1165



PS000DSXB=C1260



PS0SSSS6B=C1119

TE Part #	6609104-5	1-6609104-7	7-6609107-9	6-6609107-0
Filter Type	Power Entry Module	Power Entry Module	Power Entry (Filtered /Unfiltered)	Power Entry Module
Voltage Selection	2-Voltage	Single	Single	2-Voltage
Input Voltage Select	Dual AC (SMPS)	Single AC	Single AC	Dual AC (SMPS)
Multi-Function Inlet Filter Switch Type	DPST	DPST	None	DPST
Multi-Function Inlet Filter Shield Style	None	Complete Shield	Complete Shield	Complete Shield
Leakage Current (Max) (120VAC, 60Hz)	250 μ A	250 μ A	2 μ A	250 μ A
Leakage Current (Max) (250VAC, 50Hz)	500 μ A	500 μ A	5 μ A	500 μ A
Multi-Function Inlet Filter Current Rating	6 A	6 A	10 A	6 A
Filter Mount Style	Mounting Ears (Horizontal)	Mounting Ears (Horizontal)	Snap-In	Snap-In
Filter Output Termination Type	.187" FASTON	.187" FASTON	.187" FASTON	.187" FASTON
Multi-Function Inlet Filter Voltage (Max)	250 VAC	250 VAC	115 VAC, 230 VAC	250 VAC
Filtered	Yes	Yes	Yes	Yes
Multi-Function Inlet Filter Type of Connector	IEC 320/C-14	IEC 60320-1 C-14	IEC 60320-1 C-14	IEC 320/C-14
Fuse Options	Single	Single	Dual	Single
EU RoHS Directive 2011/65 /EU	EU RoHS Compliant	EU RoHS Compliant	EU RoHS Compliant	EU RoHS Compliant
EU ELV Directive 2000/53/EC	EU ELV Compliant	EU ELV Compliant	EU ELV Compliant	EU ELV Compliant
Product Families	Corcom	Corcom	Corcom	Corcom
Series	Corcom P	Corcom P	Corcom P	Corcom P

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Products (5 of 5)



PE0S0SS30=C1134



PE0S0DBX0=C4902



PS0SXS000=C1011



PS0S0DH6A=C1181

TE Part #	6609104-9	8-6609955-8	1-6609101-1	3-6609106-3
Filter Type	Power Entry Module	Power Entry (Filtered /Unfiltered)	Power Entry Module	Power Entry Module
Voltage Selection	Single	Single	2-Voltage	Single
Input Voltage Select	Single AC	Single AC	Dual AC (Series/Parallel)	Single AC
Multi-Function Inlet Filter Switch Type	DPST	DPST	DPST	DPST
Multi-Function Inlet Filter Shield Style	None	None	None	Filter Shield
Leakage Current (Max) (120VAC, 60Hz)	250 μ A	2 μ A	2 μ A	2 μ A
Leakage Current (Max) (250VAC, 50Hz)	500 μ A	5 μ A	5 μ A	5 μ A
Multi-Function Inlet Filter Current Rating	3 A	10 A	10 A	6 A
Filter Mount Style	Flanged	Flanged	Snap-In	Snap-In
Filter Output Termination Type	.187" FASTON	.187" FASTON	.187" FASTON	.187" FASTON
Multi-Function Inlet Filter Voltage (Max)	250 VAC	115 VAC, 230 VAC	250 VAC	250 VAC
Filtered	Yes	No	No	Yes
Multi-Function Inlet Filter Type of Connector	IEC 320/C-14	IEC 60320-1 C-14	IEC 320/C-14	IEC 320/C-14
Fuse Options	Single	Dual	Single	Dual
EU RoHS Directive 2011/65 /EU	EU RoHS Compliant	EU RoHS Compliant	EU RoHS Compliant	EU RoHS Compliant
EU ELV Directive 2000/53/EC	EU ELV Compliant	EU ELV Compliant	EU ELV Compliant	EU ELV Compliant
Product Families	Corcom	Corcom	Corcom	Corcom
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Related Materials

Catalog Section

[1654001_CORCOM_PRODUCT_GUIDE](#)

English

Catalog Section

[1654001_CORCOM_PRODUCT_GUIDE_P_SERIES](#)

English

Also in the Series | Corcom P



Filter Accessories(4)



Multi-Function Inlet Filters(368)



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