

Introducing

Corcom High Performance P Series Power Entry Module with Vertical Mounting Option

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Corcom High
Performance P Series
Power Entry Module
with Vertical Mounting
Option



Key Features

Vertical Mounting Style

6 & 10 Amp Ratings

High Performance EMI/ RFI Filtering

Rated 250 VAC

UL Recognized, CSA Certified, and VDE Approved

Fits 1U High Enclosure

DESCRIPTION

The P series power entry module offers a range of options in a compact size. The vertical mounting style in the P series helps reduce panel area requirements. This product line extension adds a vertical mounting option to the high performance filter types.

APPLICATIONS

Healthcare equipment

High performance motor controller

Linear and switch mode power supplies

Test equipment

Laboratory equipment

ELECTRICAL

Max. leakage current, line to ground:

Capacitor Identifier	@ 120/VAC 60 Hz	@ 250 VAC 50 Hz					
L Models	2μΑ	5μΑ					
Z Models	.25mA	.50mA					
D							

Rated currents: 6 & 10A

Rated voltage (max.): 250 VAC Operating frequency: 50/60 Hz

MINIMUM INSERTION LOSS IN dB:

Line to ground in 50 ohm circuit

		Frequency - MHz									
Current Rating	.01	.05	.1	.15	.5	1	5	10	30		
Z Models											
6A	8	21	27	30	37	43	49	52	42		
10A	5	17	22	24	27	32	52	47	40		
L Models											
6A	8	21	27	29	34	35	25	21	16		
10 Δ	5	17	22	23	24	25	21	18	14		

Line to line in 50 ohm circuit

	Frequency - MHz								
Current Rating	.01	.05	.1	.15	.5	1	5	10	30
Z Models									
6A	10	15	34	44	75	75	75	70	60
10A	10	20	20	35	67	75	75	70	60
L Models							wv	w.Dat	aSheet4U.com
6A	10	15	34	44	75	75	75	70	60
10A	10	20	20	35	67	75	75	70	60

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STANDARDS AND SPECIFICATIONS

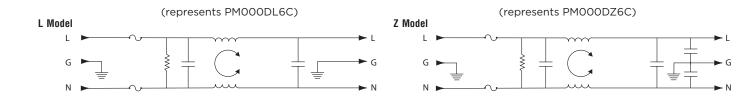


UL Recognized CSA Certified VDE Approved

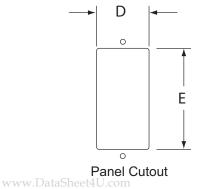
PRODUCT PART NUMBERS

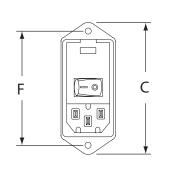
PM000DL6C	PM000DZ6C
PM000SL6C	PM000SZ6C
PMOSODL6C	PMOSODZ6C
PMOSOSL6C	PMOSOSZ6C
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PMOSOSLXC	PMOSOSZXC

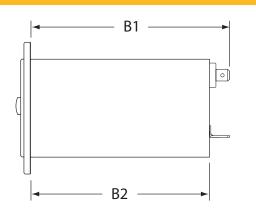
ELECTRICAL SCHEMATIC

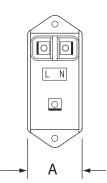


PRODUCT DIMENSIONS









Case Dimensions:

	Α	B1	B2	С	D	E	F
PM High Performance	(max.)	(max.)	(max.)	(max.)	+.008/00 <i>0/+.20/00</i>	+.008/00 <i>0/+.20/00</i>	±.010 ±.254
inch	1.23	4.42	3.93	2.88	1.15	2.20	2.49
mm	31.2	112.3	99.8	73.2	29.2	55.9	63.4

Dimensions are in inches and millimeters unless otherwise specified. Value DataSheet4U.com equivalents. Dimensions are shown for reference purposes only. Specifications subject to change.

For More Information

Technical Support

General Support

55-11-2103-6000

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