

# 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-+I	$\circ$	·	

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		
<b>Z</b> 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		
10A	-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
<b>Z</b> 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

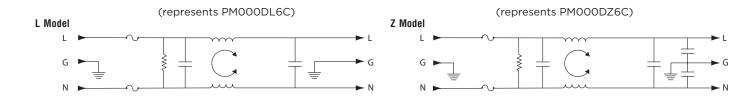


UL Recognized CSA Certified VDE Approved

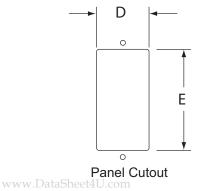
# **PRODUCT PART NUMBERS**

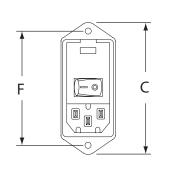
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PM000DLXC	PM000DZXC
PM000SLXC	PM000SZXC
PMOSODLXC	<b>PMOSODZXC</b>
PMOSOSLXC	PMOSOSZXC

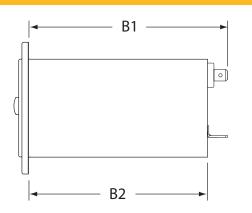
# **ELECTRICAL SCHEMATIC**

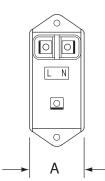


# **PRODUCT DIMENSIONS**









# **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

**Tyco Electronics Corporation** 

Harrisburg, PA

tycoelectronics.com



