

# hammond

POWER SOLUTIONS



US LISTED

E61431

GUELPH,ONT BARABOO,WI COMPTON,CA MONTERREY,MX

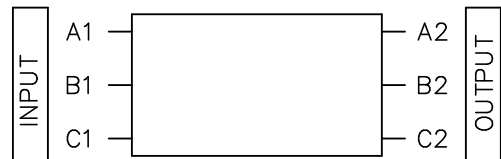
MADE IN CANADA

## HPS Centurion P – 3 Phase Passive Harmonic Filter

RATING (HP)	40	CUST. REF.	
SYS. VOLTAGE	480	SERIAL NO.	
FREQ. (Hz)	60	PART NO.	CP1K6G0050C
INPUT CURRENT(AMP)	46	TYPE PR-2	ANN
OUTPUT CURRENT(AMP)	50	WDG MATERIAL	COPPER
TEMP. RISE °C	130	ENCL. TYPE	3R
TEMP. CLASS °C	220	WEIGHT lbs/kg	250/114

WARNING: CAPACITOR VOLTAGE ABOVE 50V MAY REMAIN FOR 180 SECONDS AFTER POWER IS DISCONNECTED.

F0677EF



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TITLE: PASSIVE FILTER  
NAMEPLATE INFORMATION

				DES: JIGAR.M
				DATE: 21/12/07
NO.	DATE	BY	REVISION	SCALE: NTS

SHEET 1 OF 2

EDBCP1K6G0050C

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All Dimensions in inches

ENCLOSURE COLOR : ANSI 61 GREY – OUTDOOR

INPUT TERMINAL DETAIL

OUTPUT TERMINAL DETAIL

SUITABLE FOR #14-4 CU/AL CONDUCTORS  
1 CONDUCTOR PER PHASE

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1 CONDUCTOR PER PHASE

CUSTOMER NOTES:

- INPUT TERMINATED AT MIDDLE FRONT
- OUTPUT TERMINATED AT MIDDLE FRONT



TITLE: PASSIVE FILTER ENCLOSURE & TERMINATION DETAIL				
				DES: JIGAR.M
				DATE: 21/12/07
NO.	DATE	BY	REVISION	SCALE: NTS

SHEET 2 OF 2

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