



PO003-05D-1B-3**

PO003-12D-1B-3

Features

Size: 40 x 40 x 10 mm (1.6" x 1.6" x 0.39")

Airflow: 3.5 CFM (12V)

Weight: 18 g (0.64 oz)

Noise: 30 dBA

Lead Wire: AWG26 (UL2555, UL2468)

Impeller/Frame: Reinforced Plastic (UL94V-0)

Bearings: Sealed Ball

Note: **5V available under special order and is subject to lead time

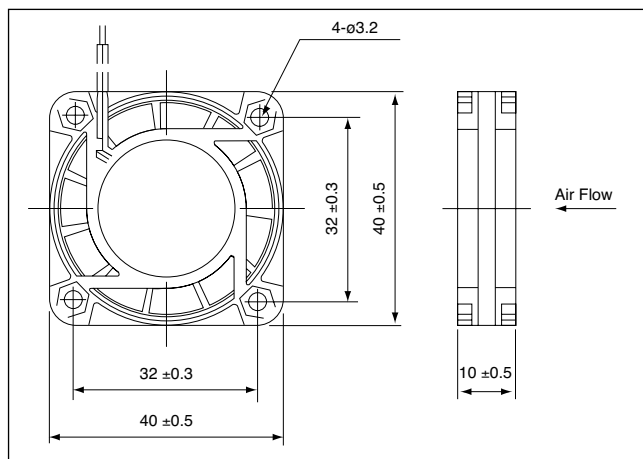


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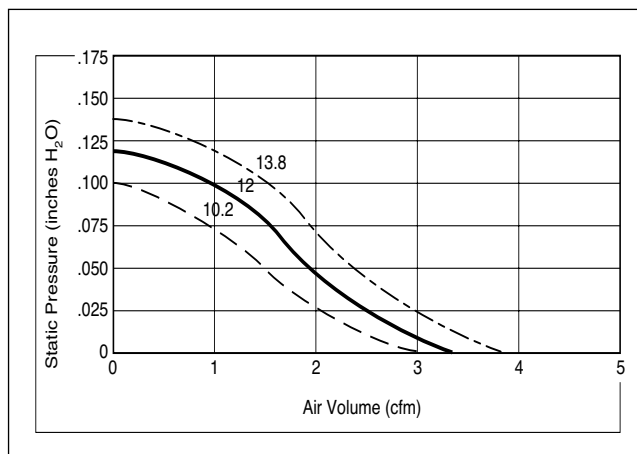


CSA LR83514

Dimensions – mm



Air Flow vs Air Pressure



Performance

Type	Rated Voltage (V)	Rated Current (A)		Max Air Flow (CFM)	Max Air Pressure (In H ₂ O)	Noise* (dBA)	Operating Voltage (V)	Operating Temperature (°C)	Life Expectancy (Hr) (@ 25°C)
		Locked	Moved						
PO003-05D-1B-3**	5	0.20	0.18	2.8	.091	30	10.2~13.8	-10~ +60	50,000
PO003-12D-1B-3	12	0.12	0.10	3.5	.120	30	10.2~13.8	-10~ +60	50,000

* Measured 1 m from side of fan

** Note: 5V available under special order.

Product specifications contained herein may be changed without prior notice.

It is therefore advisable to contact Purdy Electronics before proceeding with the design of equipment incorporating this product.