

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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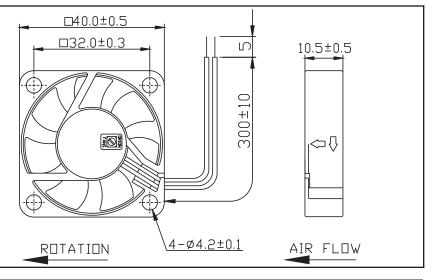


## **OD4010 Series**



## DC Fan - 5, 12, 24V 40 x 10mm (1.58" x 0.39")

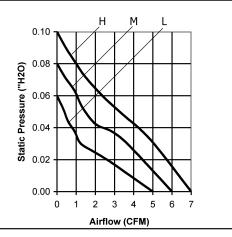




Frame & Impeller	PBT, UL94V-0 plastic		
Connection	2x Lead wires 26AWG		
Motor	Brushless DC, auto restart, impedance and polarity protected		
Bearing System	Ball bearing		
Insulation Resistance	10M ohm between leadwire and frame (500VDC)		
Dielectric Strength	1 minute at 500 VAC, max leakage < 500 MicroAmp		
Storage Temperature	-40C ~ +80C		

Available Options:
Tachometer
Alarm
PWM
Sleeve bearing
Life Expectancy (L10)
Ball - 60,000 hrs (45C)
Sleeve - 30,000 hrs (45C)
Operating Temperature
Ball: -10C ~ 70C

Weight: ~ 0.04 lbs



Model Number	Speed (RPM)	Airflow (CFM)	Noise (dB)	Volts DC	Voltage Range (VDC)	Amps	Max. Static Pressure ("H <sub>2</sub> O)
OD4010-05H*	6000	7	25	5	4 ~ 5.5	0.19	0.10
OD4010-05M*	4800	6	20	5	4 ~ 5.5	0.11	0.08
OD4010-05L*	4200	5	14	5	4 ~ 5.5	0.08	0.06
OD4010-12H*	6000	7	25	12	10.8 ~ 13.2	0.10	0.10
OD4010-12M*	4800	6	20	12	10.8 ~ 13.2	0.08	0.08
OD4010-12L*	4200	5	14	12	10.8 ~ 13.2	0.07	0.06
OD4010-24H*	6000	7	25	24	21.6 ~ 26.4	0.09	0.10
OD4010-24M*	4800	6	20	24	21.6 ~ 26.4	0.08	0.08
OD4010-24L*	4200	5	14	24	21.6 ~ 26.4	0.07	0.06

To indicate sleeve bearing replace "B" suffix with "S" in part number (30,000 hrs life expectancy)
To indicate sealed sleeve bearing replace "B" with "SS" in part number (50,000 hrs life expectancy)





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