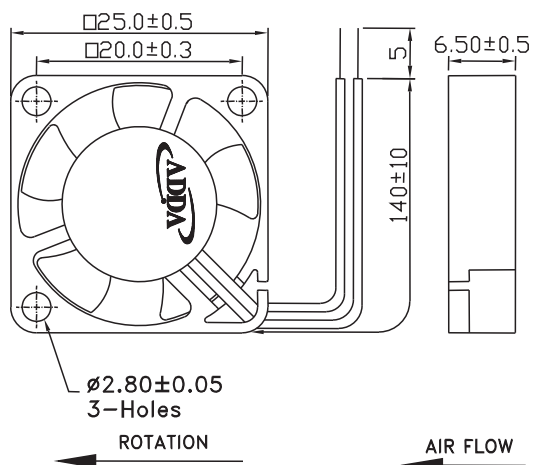
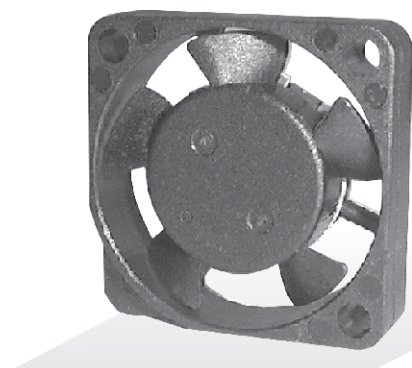




AD2506 SERIES

External Dimensions



Frame:Plastic(UL:94V-0)
Impeller:Plastic(UL:94V-0)
Lead wire:UL1571AWG28

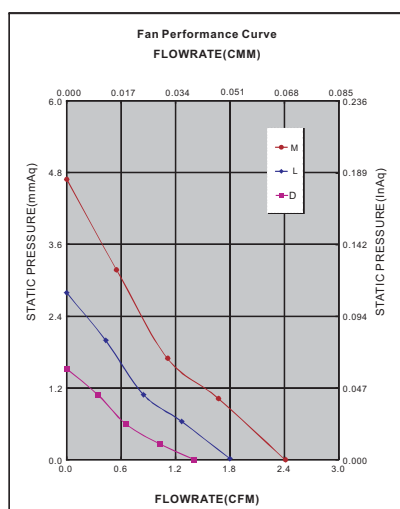
Specifications(Nominal)

*:Noise is measured at the distance of one (1) meter from the axis of intake.

Bearing type: ◎=Ball ※=Sleeve ●=Hypro bearing

Frame size (mm)	Model No.	Bearing System Type	Rated Voltage (VDC)	Current (A)	Power (W)	Rated Speed (rpm)	Maximum AirFlow (CMM) (CFM)	Maximum Pressure (InAq) (mmAq)	*Noise Level (dB/A)	Weight (g)
25x25x06	AD0205DX-K50(TX)	●	5	0.080	0.400	7000	0.039 1.400	0.060 1.524	18.5	5.0
	AD0205LX-K50(TX)	●	5	0.100	0.500	9000	0.050 1.800	0.110 2.794	26.2	
	AD0205MX-K50(TX)	●	5	0.130	0.650	12000	0.067 2.400	0.185 4.699	30.5	
	AD0212LX-K50(TX)	●	12	0.080	0.960	9000	0.050 1.800	0.110 2.794	26.2	
	AD0212MX-K50(TX)	●	12	0.090	1.080	12000	0.067 2.400	0.185 4.699	30.5	

Specifications subject to change without notice.



*Motor protective circuit and third lead wire functions

0	1	2	3	4	6	7	8	9	A	B
✓					✓					

*Safety approvals

✓	✓			✓

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[ADDA:](#)

[AD0205MB-K53\(S\)-LF](#) [AD0212MX-K50-LF](#) [AD0205MB-K53\(S\)-LF](#) [AD0212MB-G50\(GL\)](#) [AD0205MX-K50\(TX\)](#)
[AD0205HX-K50\(TX\)](#) [AD0205MB-G53\(GLT\)](#) [AD0205MX-G50\(GLX\)](#) [AD0212MB-G50\(GLT\)](#) [AD0205LX-G50\(GLX\)](#)