

**Features:**

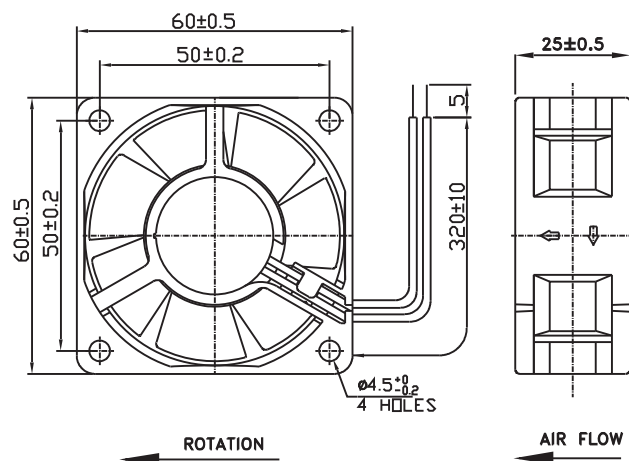
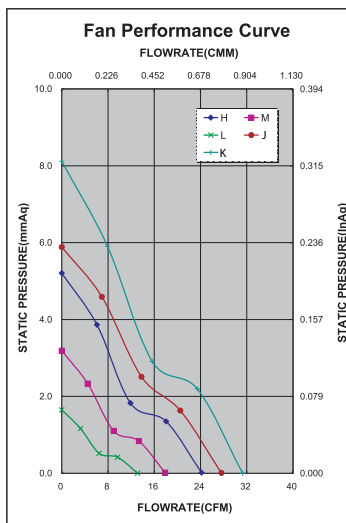
- Motor: Brushless DC
- Motor Protection: IC
- Bearing Type: Two Ball, Sleeve, or Hydro Dynamic
- Connection: UL 1007 AWG 24, 320mm Wire Leads
- Frame Material: Plastic UL94V-0
- Impeller Material: Plastic UL94V-0
- Operating Temp:
 - Two Ball: -10°C~70°C
 - Sleeve: -10°C~60°C
 - Hydro Dynamic: -10°C~70°C
- Life Expectancy:
 - Two Ball: 70,000 Hours
 - Sleeve: 30,000 Hours
 - Hydro Dynamic: 50,000 Hours

**Fan-S Division**

Model No.	Volt.	Current	Power	Rated Speed	Maximum AirFlow		Maximum Static Pressure		Noise Level	Weight
	(VDC)	(A)	(W)	(rpm)	(CMM)	(CFM)	(InAq)	(mmAq)	(dB/A)	(g)
FAD1-06025B * LW12	5	0.08	0.40	2500	0.373	13.200	0.063	1.600	18.1	53.0
FAD1-06025B * MW12	5	0.17	0.85	3500	0.506	17.880	0.125	3.175	27.9	53.0
FAD1-06025B * HW12	5	0.35	1.75	4500	0.688	24.330	0.207	5.257	36.3	53.0
FAD1-06025C * LW12	12	0.04	0.48	2500	0.373	13.200	0.063	1.600	18.1	53.0
FAD1-06025C * MW12	12	0.08	0.96	3500	0.506	17.880	0.125	3.175	27.9	53.0
FAD1-06025C * HW12	12	0.13	1.56	4500	0.688	24.330	0.207	5.257	36.3	53.0
FAD1-06025C * JW12	12	0.21	2.52	5000	0.789	27.880	0.242	6.146	37.6	53.0
FAD1-06025CBKW12	12	0.30	3.60	6100	0.888	31.400	0.320	8.128	42.9	53.0
FAD1-06025D * LW12	24	0.07	1.68	2500	0.373	13.200	0.063	1.600	18.1	53.0
FAD1-06025D * MW12	24	0.06	1.44	3500	0.506	17.880	0.125	3.175	27.9	53.0
FAD1-06025D * HW12	24	0.08	2.88	4500	0.688	24.330	0.207	5.257	36.3	53.0
FAD1-06025D * JW12	24	0.10	2.40	5000	0.789	27.880	0.242	6.146	37.6	53.0

* Indicates "B" (Ball Bearing), "S" (Sleeve), or "H" (Hydro Dynamic)

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



Mouser Electronics

Authorized Distributor

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Qualtek:

<u>FAD1-06025BBHW12</u>	<u>FAD1-06025BBLW12</u>	<u>FAD1-06025BBMW12</u>	<u>FAD1-06025BHHW12</u>	<u>FAD1-06025BHLW12</u>
<u>FAD1-06025BHMW12</u>	<u>FAD1-06025BSHW12</u>	<u>FAD1-06025BSLW12</u>	<u>FAD1-06025BSMW12</u>	<u>FAD1-06025CBHW12</u>
<u>FAD1-06025CBJW12</u>	<u>FAD1-06025CBKW12</u>	<u>FAD1-06025CBLW12</u>	<u>FAD1-06025CBMW12</u>	<u>FAD1-06025CHHW12</u>
<u>FAD1-06025CHJW12</u>	<u>FAD1-06025CHLW12</u>	<u>FAD1-06025CHMW12</u>	<u>FAD1-06025CSHW12</u>	<u>FAD1-06025CSJW12</u>
<u>FAD1-06025CSLW12</u>	<u>FAD1-06025CSMW12</u>	<u>FAD1-06025DBHW12</u>	<u>FAD1-06025DBJW12</u>	<u>FAD1-06025DBLW12</u>
<u>FAD1-06025DBMW12</u>	<u>FAD1-06025DHHW12</u>	<u>FAD1-06025DHJW12</u>	<u>FAD1-06025DHLW12</u>	<u>FAD1-06025DHMW12</u>
<u>FAD1-06025DSHW12</u>	<u>FAD1-06025DSJW12</u>	<u>FAD1-06025DSLW12</u>	<u>FAD1-06025DSMW12</u>	