



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

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





**Features:**

- Motor: Brushless DC
- Motor Protection: Impedance Protected
- Bearing Type: Two Ball or Hydro Dynamic
- Connection: UL 1007 AWG 24, 300mm Wire Leads
- Frame Material: Plastic UL94V-0
- Impeller Material: Plastic UL94V-0
- Operating Temp:
  - Two Ball: -10°C~70°C
  - Hydro Dynamic: -10°C~70°C
- Life Expectancy:
  - Two Ball: 70,000 Hours (40°C)
  - Hydro Dynamic: 40,000 Hours (40°C)



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)
FAD1-08025C * AW11-A	12	0.06	0.72	1600	0.562	19.887	0.046	1.168	18.3	72.0
FAD1-08025C * LW11-A	12	0.09	1.08	2000	0.690	24.387	0.068	1.727	23.6	72.0
FAD1-08025C * MW11-A	12	0.13	1.56	2500	0.875	30.922	0.112	2.844	30.0	72.0
FAD1-08025C * HW11-A	12	0.18	2.16	3000	1.053	37.241	0.157	3.987	35.8	72.0
FAD1-08025C * JW11-A	12	0.25	3.00	3400	1.231	43.500	0.204	5.181	40.5	72.0
FAD1-08025D * LW11-A	24	0.06	1.44	2000	0.690	24.387	0.068	1.727	23.6	72.0
FAD1-08025D * MW11-A	24	0.06	1.44	2500	0.875	30.922	0.112	2.844	30.0	72.0
FAD1-08025D * HW11-A	24	0.10	2.40	3000	1.053	37.241	0.157	3.987	35.8	72.0

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

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

