

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



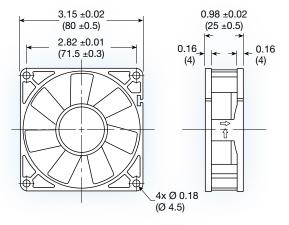


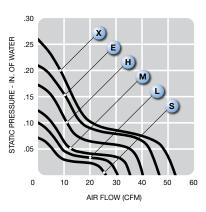


F8025-H series









(80 x 80 x 25 mm)

3.15 x 3.15 x 0.98 inches

Construction:	UL94V-0 PBT impeller & frame					
Bearing option:	ball bearing or sleeve					
Connection:	AWG 24, UL1007 lead wires					
Frame:	flanged or ribbed					
Protection:	thermal					
Options:	tachometer output or locked rotor alarm signal; thermistor speed control; encapsulated motor; PWM speed control					

Model No.	Rated Voltage	Current mA		Speed	Air Volume		Max. Static Pressure (H ₂ 0)		Sound Noise	Weight
	V	12	24	RPM	M³/Min.	CFM	MM	INCH	dbA	g
F8025S-H	12/24	75	50	2,000	0.73	26	1.75	0.07	22	82
F8025L-H	12/24	90	60	2,400	0.87	31	2.50	0.10	26	82
F8025M-H	12/24	120	80	2,800	0.99	35	3.00	0.12	29	82
F8025H-H	12/24	145	90	3,200	1.13	40	4.25	0.17	32	82
F8025E-H	12/24	240	140	3,600	1.30	46	5.25	0.21	35	82
F8025X-H	12/24	480	260	4,200	1.50	53	6.50	0.26	39	82



Cooling Simplified