## imall

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



#### AC AXIAL FAN

#### FDA2-25489 Series



#### Features:

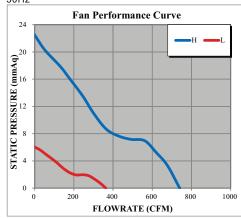
- Motor: External Rotor Capacitor-Run Induction Motor
- Motor Protection: Thermal Protected
- Bearing Type: Two Ball
- Connection: UL 1015 AWG 22, 300mm Wire Leads or Terminal
- Frame Material: Aluminum Alloy
- Impeller Material: Steel
- IP56M Certified
- Operating Temp: Two Ball: -20°C~70°C
- Life Expectancy: Two Ball: 50,000 Hours
  - Two Ball: 100,000 Hours (-L)

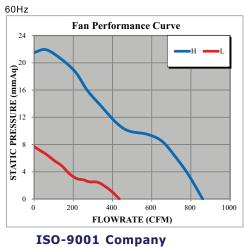
#### IP56M

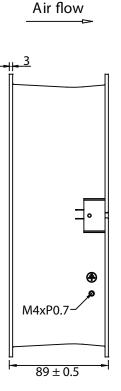
Fan-S Division				<b>SHPLC</b>							
Model No.	Volt.	Freq.	Current	Power	Rated Speed	Maxir AirFl		Maximum Static Pressure		Noise Level	Weight
	(VAC)	(Hz)	(A)	(W)	(rpm)	(CMM)	(CFM)	(InAq)	(mmAq)	(dB/A)	(g)
FDA2-25489NBH * 4D #	115	50/60	0.58/0.88	66.0/97.0	2800/3200	20.94/24.34	740/860	0.886/0.846	22.5/21.5	66.0/68.0	2750
FDA2-25489QBH * 4D#	230	50/60	0.28/0.42	64.0/92.0	2800/3200	20.94/24.34	740/860	0.886/0.846	22.5/21.5	66.0/68.0	2750
FDA2-25489NBL * 4D #	115	50/60	0.34/0.28	30.0/29.0	1400/1650	9.54/12.45	337/440	0.240/0.307	6.1/7.8	50.0/52.0	2750
FDA2-25489QBL * 4D #	230	50/60	0.17/0.14	32.0/32.0	1400/1650	9.54/12.45	337/440	0.240/0.307	6.1/7.8	50.0/52.0	2750
* Indicates "W" (Wire Leads) or	"T" (Termir	nal)	•		•	No	isa is maasun	ed at the distanc	of one (1) met	er from the av	is of intake

\* Indicates "W" (Wire Leads) or "T" (Terminal)

# Indicates "-L" (100,000 Hours Life Expectancy) or Leave Blank (50,000 Hours Life Expectancy) 50Hz







Qualtek Electronics Corporation

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

# Rotation direction 45° - Ø4.5 ± 0.2 Ø254 ± 0.5 Ø246 ± 0.3 Ø224

