# 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

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# 1204KL (30<sup>--</sup>X 10<sup>L</sup>)

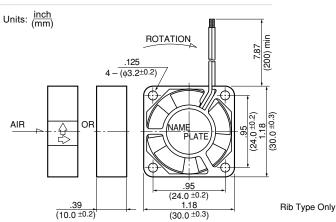


## General Specifications

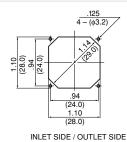
Motor Protection: Auto Restart/Polarity Protection Insulation Resistance:  $10M \Omega$  or over with a DC500V Megger Dielectric Withstand Voltage: AC 700V 1s Allowable Ambient Temperature Range:  $-10^{\circ}C \sim +70^{\circ}C$  (Operating)  $-40^{\circ}C \sim +70^{\circ}C$  (Storage) (non-condensing environment)

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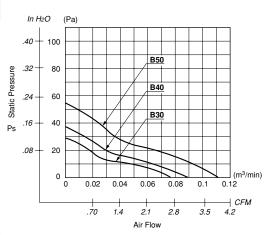
#### Outline



# Panel Cut-outs



### Characteristic Curves



### Material

Casing : Plastic (Black) 94V-0 Impeller : Plastic (Black) 94V-0 Bearing : Ball Bearing Lead Wire: UL1061, AWG26, +Red, -Black

$\langle$	Specifications	

MODEL		Rated Voltage	Operating Voltage	Current	Input Power	Speed	Max. Air Flow		Max. Static Pressure		Noise	Mass
	Product No.	(V)	(V)	(A)*1	(W)*1	(min <sup>-1</sup> )*1	CFM <sup>*1</sup>	(m <sup>3</sup> /min) <sup>*1</sup>	in H <sub>2</sub> O	(Pa)*1	(dB)*1	(g)
1204KL-01W- <b>B30</b> -	X00	5	4.5 ~ 5.5	0.10	0.50	7500	2.7	0.078	.116	29.0	21.0	8.5
1204KL-01W- <b>B40</b> -	X00	5	4.5 ~ 5.5	0.14	0.70	9000	3.2	0.091	.148	37.0	23.0	8.5
1204KL-01W- <b>B50</b> -	X00	5	4.5 ~ 5.5	0.18	0.90	10500	3.8	0.110	.216	54.0	27.0	8.5
1204KL-04W- <b>B30</b> -	X00	12	6 ~ 13.8	0.06	0.72	7500	2.7	0.078	.116	29.0	21.0	8.5
1204KL-04W- <b>B40</b> -	X00	12	6 ~ 13.8	0.07	0.84	9000	3.2	0.091	.148	37.0	23.0	8.5
1204KL-04W- <b>B50</b> -	X00	12	6 ~ 13.8	0.08	0.96	10500	3.8	0.110	.216	54.0	27.0	8.5

Rotation: Clockwise

\*1: Average Values in Free Air