



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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# DC axial fans

Series 6400 U 172 x 150 x 51 mm



### Highlights:

- Motor protection against reverse polarity and locking.
- Air exhaust over struts
- Connection via leads 310 mm AWG 22, TR 64, bared and tin-plated
- Ingress protection rating of IP68

**Material:** Housing: Die-cast aluminum  
Impeller: Fiberglass-reinforced PA composite

**Direction of rotation:** Counterclockwise, seen on rotor

Nominal Data		Air flow	Nominal voltage	Voltage range	Sound pressure level	Sound power level	Ball bearings	Power input	Speed	Temperature range	Mass	Ingress Protection Rating	UL Approval	Curves
Type		CFM	VDC	VDC	dB(A)	Bel(A)		Watts	RPM	°C	g			
6424/2U		<b>241.3</b>	24	12...28	57	6.4	Yes	17	3400	-20...67	870	IP68	Yes	1
6448 U		<b>241.3</b>	48	28...60	57	6.4	Yes	17	3400	-20...67	870	IP68	Yes	1
6424 HU		<b>283.0</b>	24	12...28	63	7.1	Yes	26	4000	-20...55	870	IP68	Yes	2

### Curves

