

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!



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∎mm sq.

San Ace 92WF

General Specifications

· Material · · · · · Frame: Plastics (Flammability: UL94V-0),

Impeller: Plastics (Flammability: UL94V-0)

• Expected LifeRefer to specifications (L10:Survival rate: 90% at 60°C,

rated voltage, and continuously run in a free air state)

· Storage Temperature ··· - 30°C to +70°C (Non-condensing)

The product can be used in an oil mist environment*

*Environment where machining oil mist is scattered. Usage of this product requires an evaluation with the oil that will be used



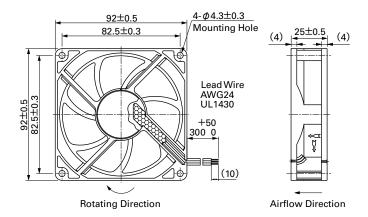
92×92×25mm (Mass: 120g) 9WFtype

Specifications The following nos. have pulse sensors and ribs. For ribless, append "1" to the model no.

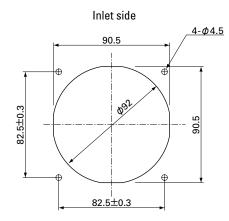
Model No.	Rated Voltage	oltage Operating Voltage Range Rated Current Rated Input			Rated Speed	Max. Airflow		Max. Static Pressure		SPL	Operating Temperature	Expected Life
	[V]	[V]	[A]	[W]	[min ⁻¹]	[m³/min]	[CFM]	[Pa]	[inchH2O]	[dB(A)]	[°C]	[h]
9WF0924H401	24	20.4 to 27.6	0.13	3.12	3,900	1.45	51.2	66	0.26	42.5	-20 to +70	40,000/60°C

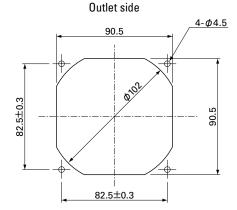
Other sensor specifications are available as options. Please refer to the index (p. 511).

Dimensions (unit: mm)



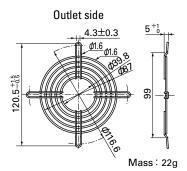
Reference Dimensions of Mounting Holes and Vent Opening (unit: mm)



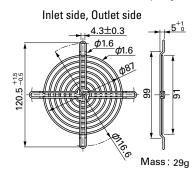


Options (unit: mm)

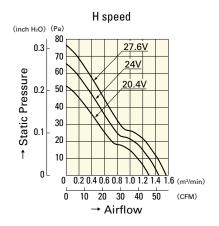
Finger Guards Color Model: 109-099C Surface treatment: Nickel-chrome plating (silver)



Model: 109-099E Surface treatment: Nickel-chrome plating (silver)
: 109-099H : Cation electropainting (black)



Airflow - Static Pressure Characteristics



9WF0924H401