



80*80*25 MM SERIES

■ GENERAL SPECIFICATIONS

Frame&Impeller Material: Plastic(UL 94V-0)

Bering Type: B: Dual ball bearing

S: Sleeve bearing

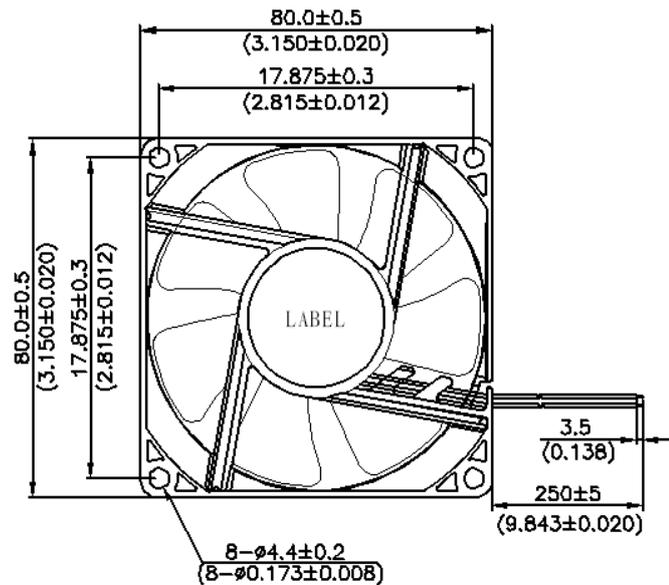
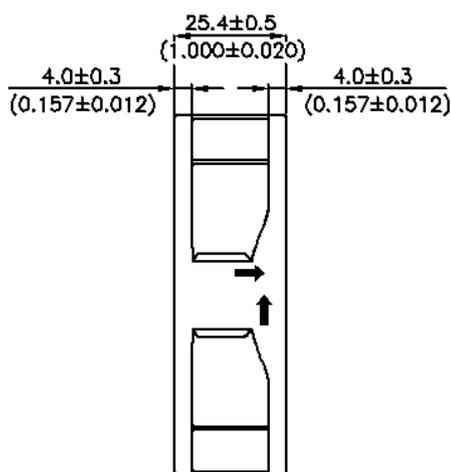
Lead Wires: UL 1007 AWG#26 OR Equivalent

Red Wire Positive(+)

Black Wire Negative(-)

Weight: 80g(2.82oz)

■ DIMENSIONS DRAWING



UNIT: $\frac{\text{mm}}{\text{(INCH)}}$

MODEL	Rated Voltage	Operating Voltage Range	Rated Current	Rated Input Power	Speed	Maximum Air Flow		Maximum Air Pressure		Noise
PART NO.	VDC	VDC	Amp	Watt	R.P.M.	m3/min	CFM	mmH ₂ O	IN H ₂ O	dB-A
AS8025L12	12	5.0 to 13.8	0.12	1.44	2000	0.793	28.0	1.91	0.075	28.0
AS8025M12	12	5.0 to 13.8	0.15	1.80	2500	0.934	33.0	3.10	0.122	30.5
AS8025H12	12	5.0 to 13.8	0.18	2.16	3000	1.133	40.0	4.10	0.161	32.5

*Function type is optional.

*The max. air flow and the speed are measured in free air; max. air pressure is measured at zero air flow.

*Noise is measured in anechoic chamber in free air, one meter from intake side.

*All readings are typical values at rated voltage.

*Specifications are subject to change without notice.