



www.swastiklugs.in
spsslugs@yahoo.in

CODE SF- AC 8025



Specification

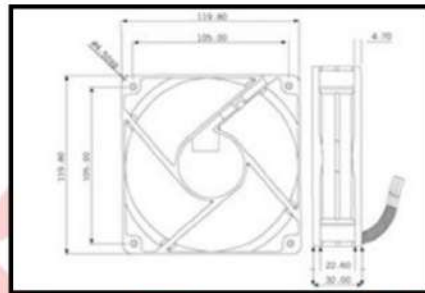
Size	80 x 80 x 25 mm
Bearing System	Sleeve Bearing & Ball Bearing
Impeller	Plastic with Fiber Glass filled UL 94V – 0
Housing	Plastic with Fiber Glass filled UL 94V – 0
Motor	Brushless DC
Connecting	Red wire Positive (+) Black wire Negative(-)
Speed	Medium Speed Type
Insulating Strength	B
Withstand Voltage	DC 500 V / 0.5m A
Expected Life	Ball Bearing – 50,000 Hrs. (40 °C) Sleeve Bearing – 30,000 Hrs. (40 °C)
Temperature Range (non condensing environment)	Operating – 10 °C to 70 °C Storage – 40°C to 70°C



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Dimension & Drawing



MODELNO	VOLTAGE	CURRENT	POWER	SPEED	AIR VOLUME	NOISE LEVEL
	(V)	(A)	(W)	(RPM)	(CFM)	(DB)
SF8025M 12	12	0.14	1.68	3000	37	29
SF 8025M24	24	0.1	2.4	3000	37.5	29.5

Tolerance = $\pm 5\%$