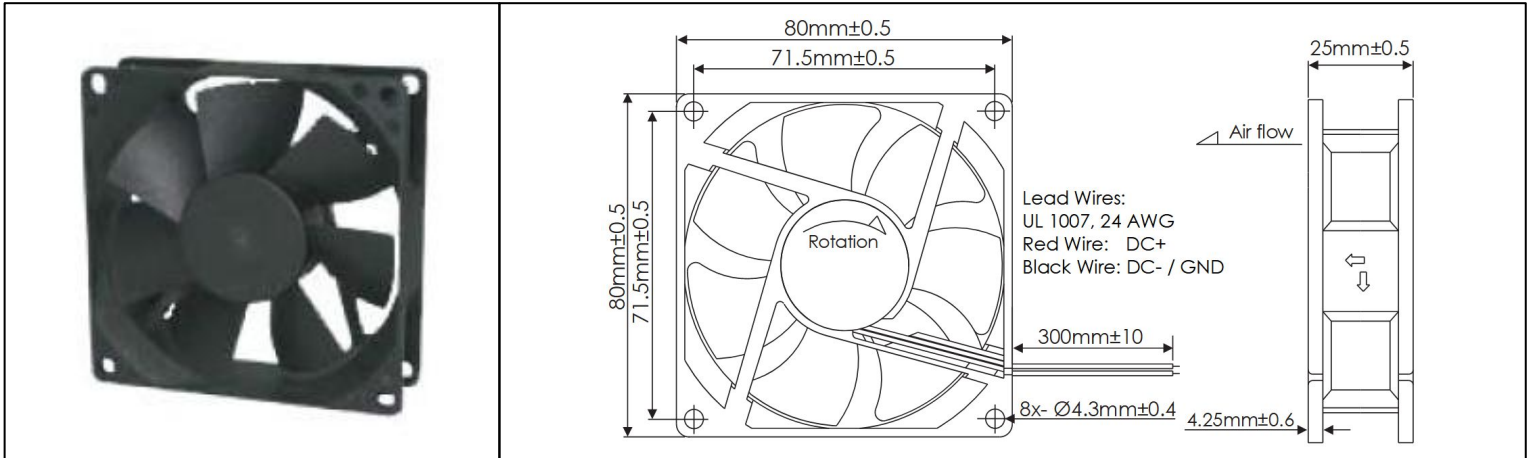


183141301
(OD8025-12HBIP55)



DC Fan - 12V
80mm x 25mm (3.15" x 1.0")



Frame	PBT, UL94 V-0 Plastic	<u>Operating Temperature</u> -20°C ~ +65°C	<u>Static Pressure ("H₂O")</u> <u>Airflow (CFM)</u>
Impeller	PBT, UL94 V-0 Plastic	<u>Storage Temperature</u> -25°C ~ +75°C	
Connection	2x Lead Wires, 24 AWG	<u>Life Expectancy</u> 65,000 Hours (L10 at 45°C)	
Motor	Brushless DC, Auto Cutoff, Auto Restart, Polarity Protected, Electronically Protected, IP55	<u>Installed Options</u> IP55 Rating	
Bearing System	Ball Bearings	Weight: 0.19 lbs	
Dielectric Strength	500VDC/min, < 1mA		
Insulation Resistance	≥10MΩ @ 500V DC		

Part Number	Rated Voltage (Volts DC)	Voltage Range (Volts DC)	Input Power (Watts)	Rated Current (Amps)	Rated Speed (RPM)	Max Airflow (CFM)	Noise Level (dBA)	Max Static Pressure ("H ₂ O")
OD8025-12HBIP55	12	8 ~ 13.8	1.8	0.18	3100	40.1	33	0.15