



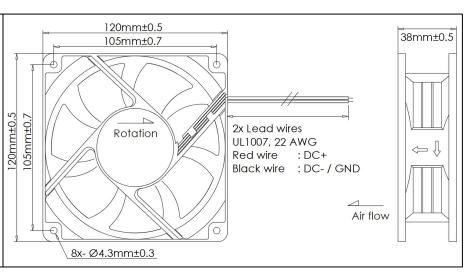
## **Datasheet**

## RS PRO DC FAN 120x120x38mm

**Stock Number: 230-3037** 

EN





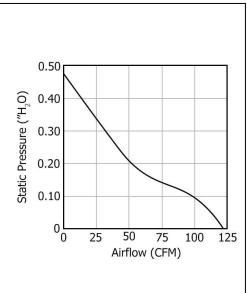
Frame	PBT, UL94 V-0 Plastic
Impeller	PBT, UL94 V-0 Plastic
Connection	2x Lead Wires, 22 AWG
Motor	Brushless DC, Auto Cutoff, Auto Restart, Electronically Protected, IP68
Bearing System	Dual Ball Bearings
Dielectric Strength	500VAC/min, <1mA
Insulation Resistance	≥10M Ohm @ 500 VDC

Operating Temperature
-15°C ~ +65°C

Storage Temperature -25°C ~ +70°C

<u>Life Expectancy</u> 65,000 hours (L10 at 45°C)

Weight: 260g (0.57 lbs)



Model Number	
Rated Voltage	12 VDC ± 10%
Rated Power (Watts)	6.0 ± 15%
Rated Current (A)	0.5 ± 15%
Rated Speed (RPM)	2900 ± 15%
Airflow (CFM)	124 ± 15%
Noise Level (dB)	44
Max. Static Pressure	0.47" H <sub>2</sub> O ± 15%