



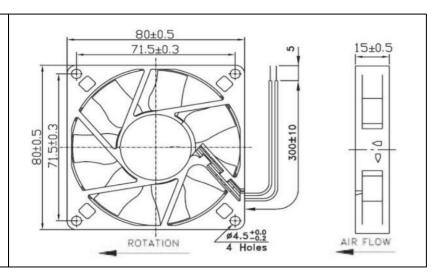
## **Datasheet**

## **RS PRO DC FAN 80x15mm**

**Stock Number: 541-5277** 

ΕN





Frame	PBT UL94 V-0 Plastic
Impeller	PBT UL94 V-0 Plastic
Connection	2x Wire Leads, 24 AWG
Motor	Brushless DC, Auto Cutoff, Auto Restart, Polarity Protected
Bearing System	Dual Ball Bearings
Dielectric Strength	500VAC/min < 1mA
Insulation Resistance	10M ohm between leadwire and frame (500VDC)

Operating Temperature -20°C ~ +80°C Storage Temperature -40°C ~ +80°C

<u>Life Expectancy</u> 60,000 hours (L10 at 45°C)
Weight: 0.064Kgs (0.14 lbs)

	0.12	
e ("H <sub>2</sub> O)	0.09	
essure	0.06	
Static Pressure ("H <sub>2</sub> O)	0.03	
•	0 5 10 15 20 25 30	
	Airflow (CFM)	

Model Number	541-5277
Rated Voltage	24 VDC
Voltage Range	22.6~26.4 VDC
Rated Current	0.10 A
Rated Speed (RPM)	3200
Airflow (CFM)	30
Noise Level (dB)	33
Max. Static Pressure	0.11" H <sub>2</sub> O