



# Datasheet

## RS PRO DC FAN 92x25mm

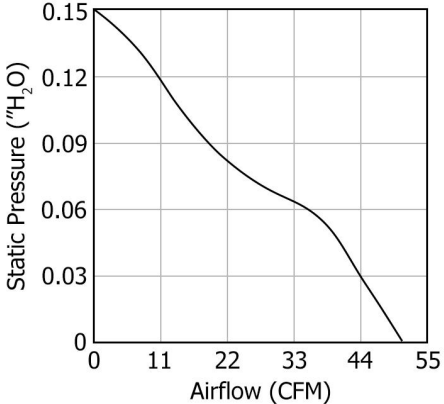
Stock Number: 619-7188

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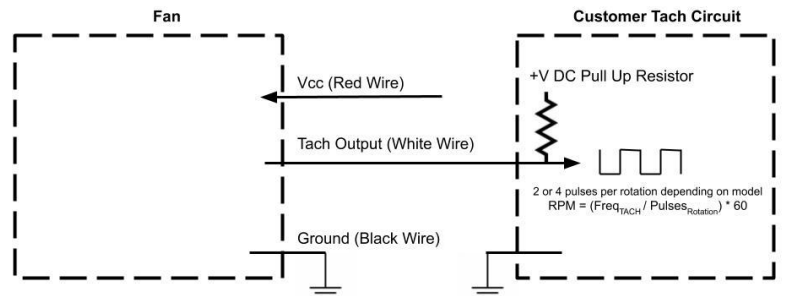


LEAD WIRES : UL 1007, 24 AWG, L = 300±10 mm  
 Red = Positive ; Black = Negative ; White = Tach



Frame	PBT UL94 V-0 Plastic	<p><u>Operating Temperature</u> -10°C ~ +70°C</p> <p><u>Storage Temperature</u> -40°C ~ +70°C</p> <p><u>Life Expectancy</u> 70,000 hours (L10 at 40°C)</p> <p>Weight: 0.09 Kgs (0.202 lbs)</p>	
Impeller	PBT UL94 V-0 Plastic		
Connection	3x 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)		

Model Number	619-7188
Rated Voltage	12 VDC
Voltage Range	10.8 - 13.2
Rated Current	0.25 A
Rated Power	3 W
Rated Speed (RPM)	2900
Airflow (CFM)	51.3
Noise Level (dB)	39.2
Max. Static Pressure	0.15" H <sub>2</sub> O



Tach Max Voltage = 15V  
 Tach Max Current = 5mA  
 Tach Low Voltage ≤ 1V  
 Tach Pulses per rotation = 2