



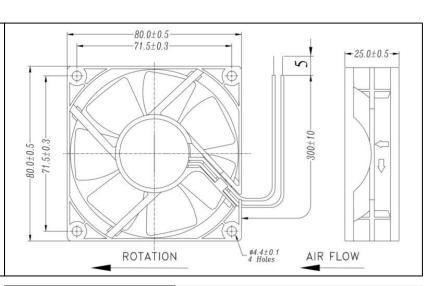
## **Datasheet**

## RS PRO DC FAN 80x25mm

**Stock Number: 668-8839** 

ΕN





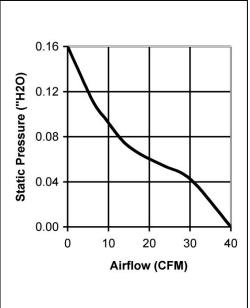
| Frame                 | PBT UL94 V-0 Plastic   |
|-----------------------|--|
| Impeller              | PBT UL94 V-0 Plastic   |
| Connection            | 2x Wire Leads, 24 AWG  |
| Motor                 | Brushless DC, Auto Cutoff, Auto<br>Restart, Polarity Protected |
| Bearing System        | Sealed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

Operating Temperature -10°C ~ +70°C

Storage Temperature -40°C ~ +70°C

<u>Life Expectancy</u> 40,000 hours (L10 at 40°C)

Weight: 0.086Kgs (0.19 lbs)



| Model Number         | 668-8839               |
|----------------------|------------------------|
| Rated Voltage        | 12 VDC                 |
| Rated Power          | 2.16 W                 |
| Rated Current        | 0.18 A                 |
| Rated Speed (RPM)    | 3000                   |
| Airflow (CFM)        | 37                     |
| Noise Level (dB)     | 36                     |
| Max. Static Pressure | 0.16" H <sub>2</sub> O |