OD9225 Series

DC Fan - 12, 24, 48V
92x25 (3.62”x 1.00”)

Frame & Impeller
PBT, UL94V-0 plastic

Connection
2x Lead wires

Motor
Brushless DC, auto restart, polarity protected

Bearing System
Dual Ball

Insulation Resistance
10M ohm between leadwire and frame (500VDC)

Dielectric Strength
1 minute at 500 VAC, max leakage < 500 MicroAmp

Storage Temperature
-40C ~ +80C

Available Options:
Tachometer (FG)
Alarm (RD)
Thermal Control
Sleeve Bearing 05V
IP55
Life Expectancy (L10)
Ball Bearing
60,000 hours (L10 at 40C)

Operating Temperature
Ball Bearing
-10C ~ 70C

Weight: ~0.22 lbs

<table>
<thead>
<tr>
<th>Model Number</th>
<th>Speed (RPM)</th>
<th>Airflow (CFM)</th>
<th>Noise (dB)</th>
<th>Volts DC</th>
<th>Voltage Range</th>
<th>Amps</th>
<th>Max. Static Pressure (&quot;H2O)</th>
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</thead>
<tbody>
<tr>
<td>OD9225-12HHB</td>
<td>3300</td>
<td>60</td>
<td>40</td>
<td>12</td>
<td>10.8~13.2</td>
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<tr>
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<td>10.8~13.2</td>
<td>0.24</td>
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<td>24</td>
<td>22.6~26.4</td>
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</table>

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Orion Fans
Information and data is subject to change without prior notification.