

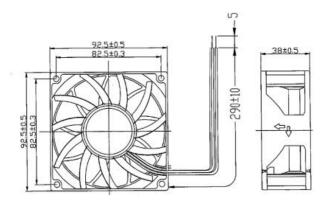
## Professionally approved products. Datasheet

## **DC** Axial Fan

RS Stock number 703-3454



Dimensions: (mm)



## **Specification**

Frame & Impeller	PBT, UL94V-O plastic	Available Options:	0.80		
Connection	2x Lead wires, 290mm, UL1061, AWG 26	Tachometer (FG) Alarm PWM	0.70		
Motor	Brushless DC, auto restart, polarity protected.		0.60 E, 0.50		
Bearing System	Dual ball bearing	1	§ 0.40		
Insulation Resistance	Min. 10M at 500VDC		0.30 tatic 0.20 0.20 0.00 0.00		
Dielectric Strength	1 minute at 500VAC / 1 second, max leakage 500 microamp				
Temperature Range	-10C ~ +70C				
Storage Temperature	-40C ~ +80C		0 30 60 90 120 150		
Life Expectancy	110,000 hours (40C)		Airflow (CFM)		

RS Order number	7033451	7033454	7033458
Model Number	OD9238-12HB-VXC	OD9238-24HB-VXC	OD9238-48HB-VXC
Part Number	195141001	195241001	195441001
Nominal Voltage	12 VDC	24 VDC	48 VDC
Nominal Current	1.33 A (2.0 A max.)	0.65 A (0.95 A max.)	0.35 A (0.45 A max.)
Rated Power	24 W	23 W	22 W
Rated Speed (RPM)	5400	5400	5400
Airflow (CFM)	135	135	135
Noise Level (dB)	58	58	58
Max. Static Pressure	0.74" H <sub>2</sub> O	0.74" H <sub>2</sub> O	0.74" H <sub>2</sub> O