

Datasheet

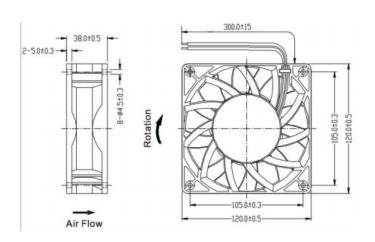
ENGLISH

DC Axial Fan

RS Stock number 703-3470



Dimensions: (mm)



Specification

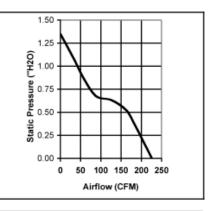
Frame & Impeller	PBT, UL94V-O plastic
Connection	4x Lead wires 24AWG + YEL, - BLACK
Motor	Brushless DC, auto restart, polarity protected
Bearing System	Dual ball bearing
Insulation Resistance	10M ohm between leadwire and frame (500VDC)
Dielectric Strength	1 second at 500 VAC, max leakage - 500 MicroAmp
Life (L10)	65,000 hours (45C)

Options: Tachometer -Open Collector (GREEN)

PWM Input (BLUE)

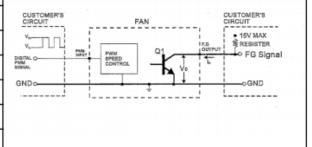
Life Expectancy (L10) Ball - 60,000 hrs (45C)

Operating Temperature Ball: -20 ~ 60C



RS Order Number	7033470
Model Number	OD1238-48HB-VXC10a
Part Number	123442220
Nominal Voltage	48 VDC
Voltage Range	24 ~ 55 VDC
Amps	1.0
Rated Speed (RPM)	5000
Airflow (CFM)	226
Noise Level (dB)	65
Max. Static Pressure	1.35" H ₂ O

PWM Input + Tachometer (Open Collector)



RS, Professionally Approved Products, gives you professional quality parts across all products categories. Our range has been testified by engineers as giving comparable quality to that of the leading brands without paying a premium price.