

General Specifications

Motor Structure: Capacitor-Run Induction Motor
Motor Protection: J~K Impedance Protection / L Thermal Protection
Insulation Resistance: 100M Ohm or over with DC500V Megger
Dielectric Withstand Voltage: AC 1800V 3s
Allowable Ambient Temperature Range:
-10 degree C ~ +70 degree C (Operating)
-40 degree C ~ +70 degree C (Storage)
(non-condensing environment)

Material

Casing: Aluminum Black Painting
Impeller: Plastic (Black) UL94V-0
Lead Wire or Terminal: STP-1 2X0.824mm² AWG22, Faston #110 or equivalent

order part 15038PB-A1J-EA-00_50Hz Ball Bearing Fan AC Axial Fans



AC Axial Fans

Detailed Specifications

Expected Life:	*Failure rate 10% 25deg.C 100,000 hours
Nominal Voltage:	115[V]
Frequency:	50[Hz]
Starting Voltage:	75[V]
Current:	0.16[A]
Input Power (+10% - 20%):	16[V]
Speed:	1400[min^{-1}]
Max. Air Flow:	2.4[m^3/min]
Max. Air Flow:	84.7[CFM]
Max. Static Pressure:	43.1[Pa]
Max. Static Pressure:	0.173[In H ₂ O]
Noise:	35[dB]
Fan Size:	150[mm]
Fan Width:	38[mm]
Mass:	800[g]