

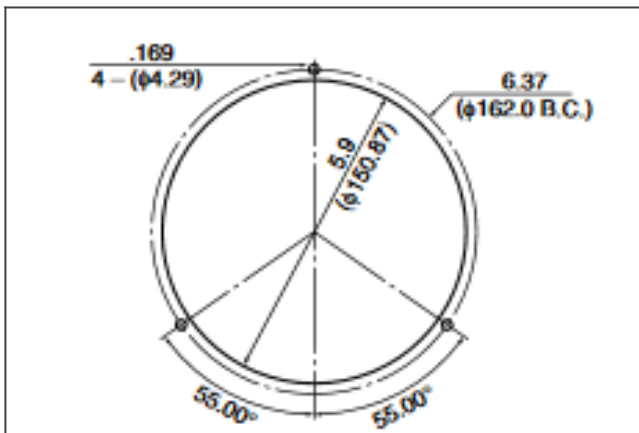
General Specifications

Motor Protection: Auto Restart/Polarity Protection
Insulation Resistance: 10M Ohm or over with a DC500V Megger
Dielectric Withstand Voltage: AC 700V 1st
Allowable Ambient Temperature Range:
-10 degree C ~ +70 degree C (Operating)
-40 degree C ~ +70 degree C (Storage)
(non-condensing environment)

order part 5910PL-07W-B70-L00 Ball Bearing Fan DC Fans



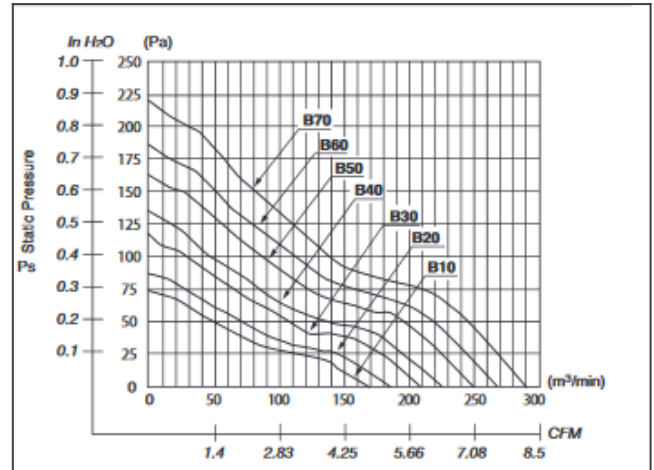
5910PL panel cut out



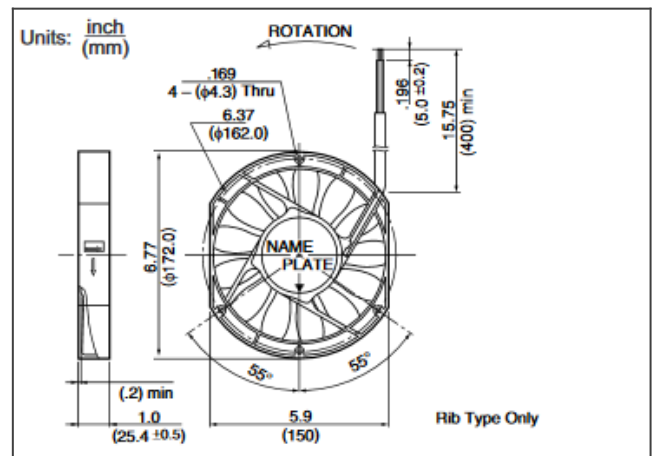
Material

Casing: Aluminum (Black) UL94V-0
Impeller: Plastic (Black) UL94V-0
Lead Wire: UL1007, AWG22, +Red, -Black

5910PL characteristic curve



5910PL product drawing



Detailed Specifications

DC Fan:	Ball Bearing Fan
Nominal Voltage:	48[V]
Operating Voltage Lower:	25[V]
Operating Voltage Upper:	60[V]
Current:	0.74[A]
Input Power:	35.5[W]
Speed:	4100[min^{-1}]
Max. Air Flow:	8.2[m^3/min]
Max. Air Flow:	290[CFM]
Max. Static Pressure:	233[Pa]
Max. Static Pressure:	0.89[In H ₂ O]
Noise:	65.4[dB]
Mass:	510.3[g]
Fan Size:	172 x 150[mm]
Fan Width:	25.4[mm]