

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)

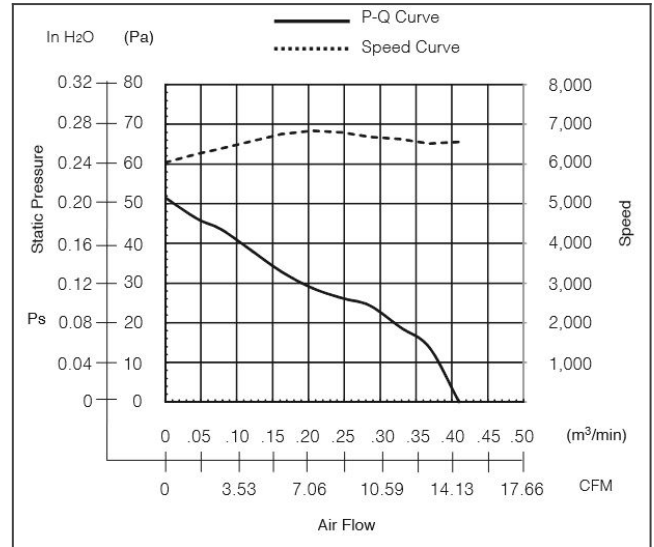
**order part 05015SS-24R-WT-D0 Sleeve
Bearing Fan DC Fans**



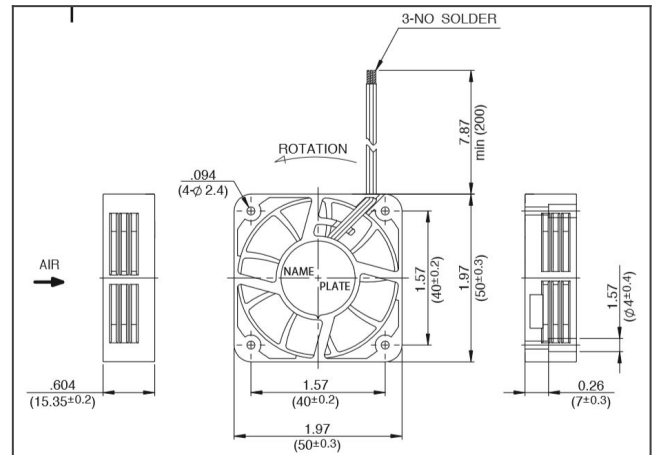
Material

Casing: Plastic (Black) UL94V-0
Impeller: Plastic (Black) UL94V-0
Lead Wire: UL1061, AWG26, +Red, -Black, (tach) White

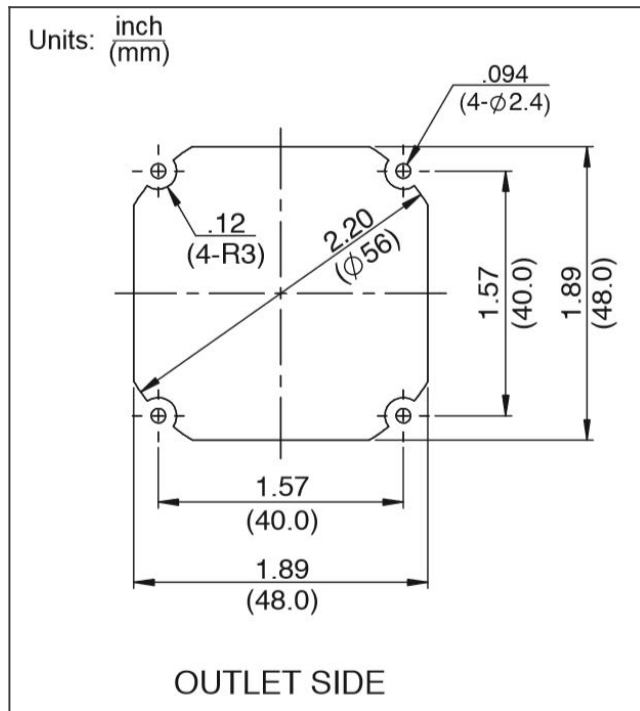
05015SS characteristic curve



05015SS product drawing



05015SS panel cut out



Detailed Specifications

DC Fans

Expected Life:	40 degree C 40,000 Hours (L10)
DC Fan:	Sleeve Bearing Fan
Nominal Voltage:	24[V]
Operating Voltage Lower:	12[V]
Operating Voltage Upper:	26.4[V]
Current:	0.09[A]
Input Power:	2.2[W]
Speed:	6550[min^{-1}]
Max. Air Flow:	0.42[m^3/min]
Max. Air Flow:	14.8[CFM]
Max. Static Pressure:	51[Pa]
Max. Static Pressure:	0.2[In H ₂ O]
Noise:	35.5[dB]
Mass:	25[g]
Fan Size:	50[mm]
Fan Width:	15[mm]
Life Expectancy L10:	40 degree C 40,000 Hours (L10)
Series:	05015SS