

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)

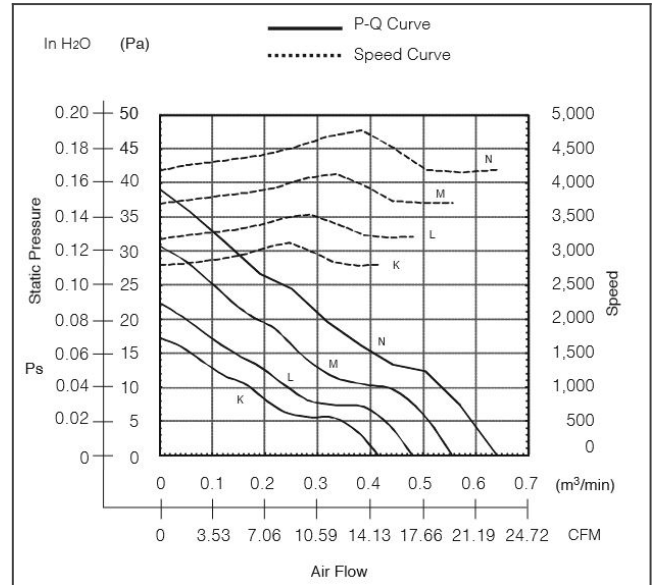
Material

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

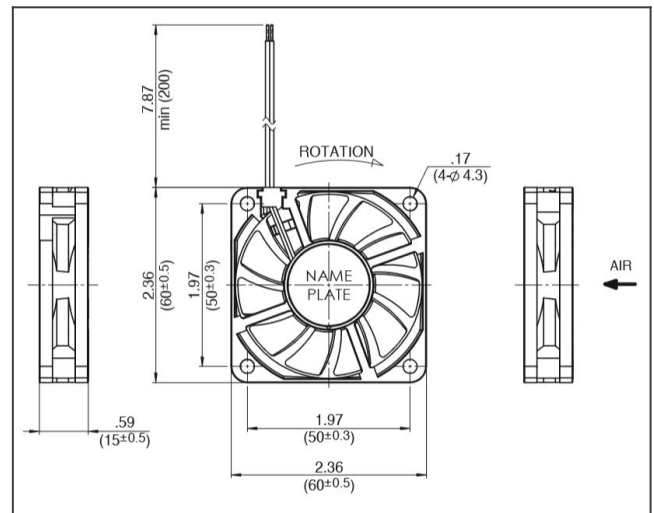
order part 06015SS-12M-AA-00 Sleeve Bearing Fan DC Fans



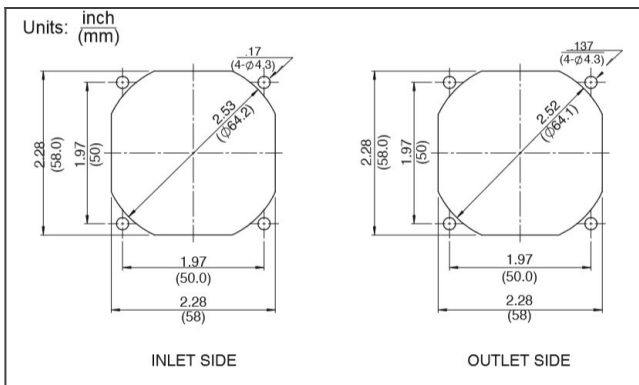
06015SS characteristic chart



06015SS product drawing



06015SS panel cut out



Detailed Specifications

DC Fans

Expected Life:	40 degree C 40,000 Hours (L10)
DC Fan:	Sleeve Bearing Fan
Nominal Voltage:	12[V]
Operating Voltage Lower:	6[V]
Operating Voltage Upper:	13.8[V]
Current:	0.11[A]
Input Power:	1.3[W]
Speed:	3700[min^{-1}]
Max. Air Flow:	0.56[m ³ /min]
Max. Air Flow:	19.8[CFM]
Max. Static Pressure:	30.8[Pa]
Max. Static Pressure:	0.12[In H ₂ O]
Noise:	30[dB]
Mass:	37[g]
Fan Size:	60[mm]
Fan Width:	15[mm]
Life Expectancy L10:	40 degree C 40,000 Hours (L10)
Series:	06015SS

Mouser Electronics

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