

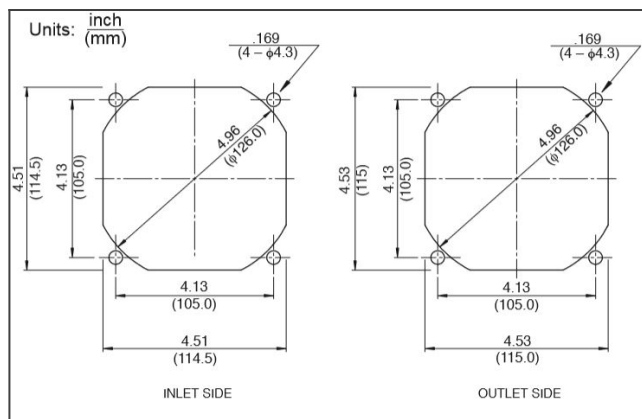
General Specifications

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 11925SA-12M-AT-D0 Ball Bearing Fan DC Fans



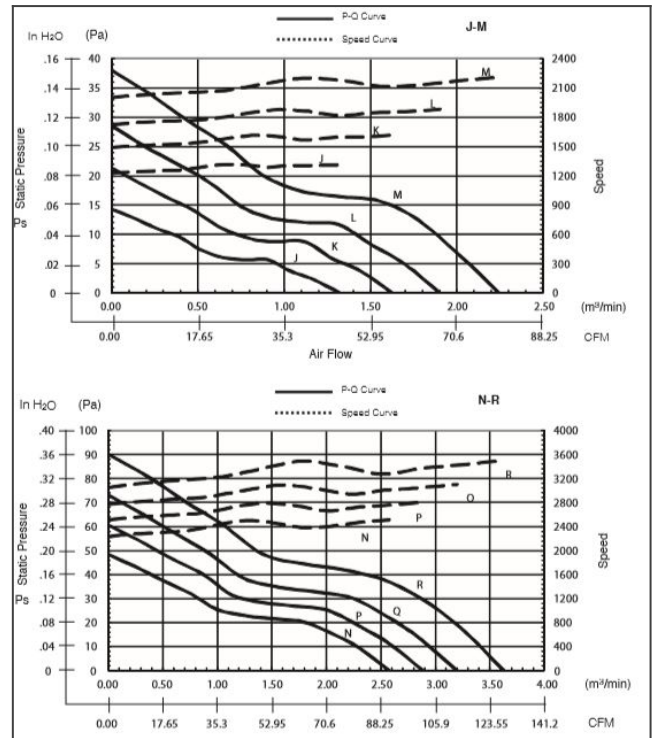
11925SA panel cut out



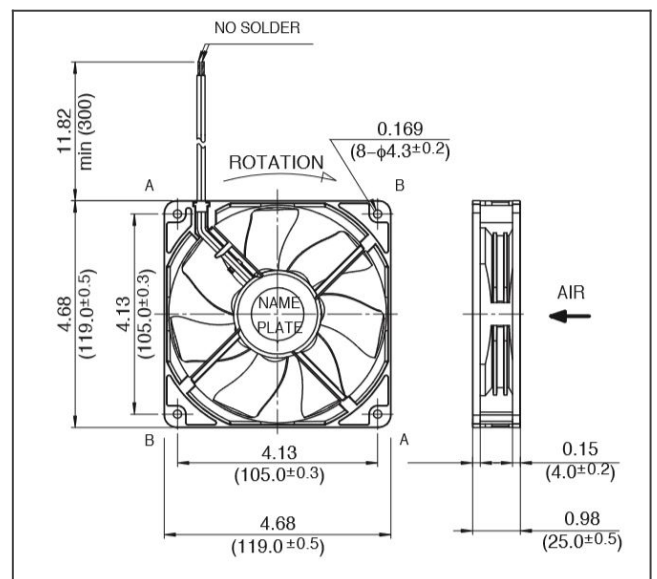
Material

Casing: Plastic (Black) UL94V-0
Impeller: Plastic (Black) UL94V-0
Lead Wire: UL3385, AWG26, +Red, -Black

11925SA characteristic curve



11925SA product drawing



Detailed Specifications

DC Fans

Expected Life:	40 degree C 50,000 Hours (L10)
DC Fan:	Ball Bearing Fan
Nominal Voltage:	12[V]
Operating Voltage Lower:	7[V]
Operating Voltage Upper:	13.8[V]
Current:	0.16[A]
Input Power:	1.9[W]
Speed:	2200[min^{-1}]
Max. Air Flow:	2.25[m ³ /min]
Max. Air Flow:	79.4[CFM]
Max. Static Pressure:	38[Pa]
Max. Static Pressure:	0.15[In H ₂ O]
Noise:	33.5[dB]
Mass:	140[g]
Fan Size:	119[mm]
Fan Width:	25[mm]
Life Expectancy L10:	60 degree C 40,000 Hours (L10)
Series:	11925SA

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[NMB Technologies:](#)

[11925SA-12M-AT-D0](#)