

11938MA

Industrial

2023/12/27

General Specifications

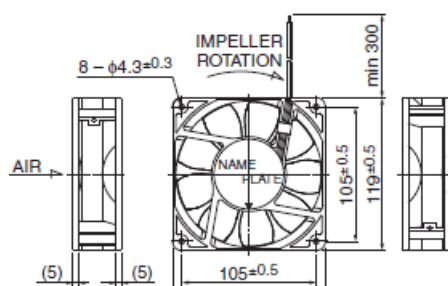


Motor Protection: Auto Restart / Polarity Protection
 Insulation Resistance: 10M ohm or over with a DC500V Megger
 Dielectric Withstand Voltage: AC700V 1s
 Allowable Ambient Temperature Range : -10deg.C - +70deg.C (Operating)
 -40deg.C - +70deg.C (Storage)
 non-condensing environment

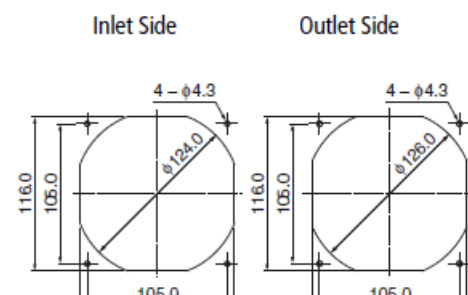
Expected Life

25deg.C 100,000 Hours *Failure Rate 10% (L10 Life)

Outline



Panel Out-cuts



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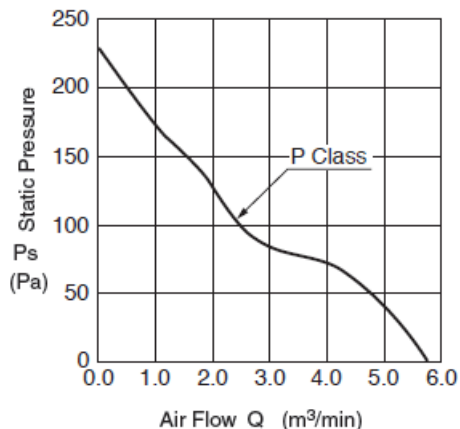
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38.4±0.5 119±0.5

116.0

116.0

Characteristic Curves



Material

Casing: Aluminum (Black Painting)

Impeller: Plastic (Black) UL94V-0

Bearing: Ball

BearingLead Wire: UL10368 AWG24 +: Red, -: Black

* Customize service for IP compatible type and Oil-proof type is available for this item.

Please contact to our sales representative for more detail.

Specifications

Model	Product No	Nominal Voltage [V]	Operating Voltage lower limit [V]	Operating Voltage upper limit [V]	Current [A]	Input Power [W]
11938MA-24P-EA-	D0	24	18.0	26.4	0.95	22.80

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D0							
Model	Speed [min-1]	Max. Air Flow [m3/min]	Max. Air Flow [CFM]	Max. Static Pressure [Pa]	Max. Static Pressure [In H2O]	Noise [dB]	Mass [g]
11938MA-24P- EA-D0	4700	5.75	203.00	229.0	0.92	59.0	400.0

Rotation: Clockwise as seen from the label side

Airflow Outlet: Label side

*1: Average Values in Free Air