

06038DA(Single Phase)

Server(Telecom)

2023/12/27

General Specifications

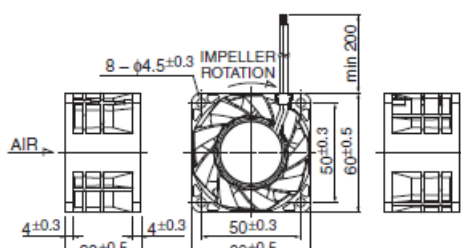


- Motor Protection: Auto Restart / Polarity Protection
- Insulation Resistance: 10M ohm or over with a DC500V Megger
- Dielectric Withstand Voltage: AC700V 1s
- Allowable Ambient Temperature Range : -10deg.C - +60deg.C (Operating)
 -30deg.C - +70deg.C (Storage)
- non-condensing environment

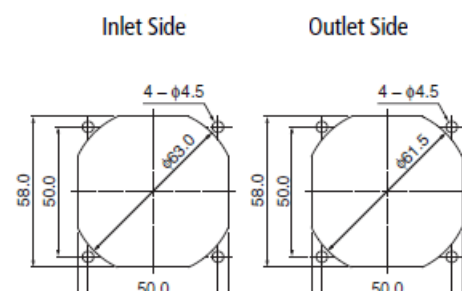
Expected Life

40deg.C 70,000 Hours *Failure Rate 10% (L10 Life)

Outline



Panel Out-cuts



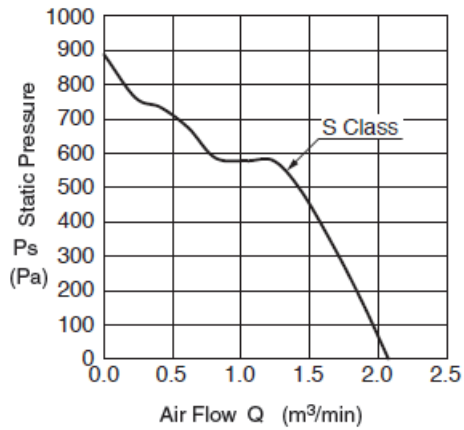
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Characteristic Curves



Material

- Casing: Plastic (Black) UL94V-0
- Impeller: Plastic (Black) UL94V-0
- Bearing: Ball
- Bearing Lead Wire: UL10368 AWG24 +: Red, -: Black

Specifications

Model	Product No	Nominal Voltage [V]	Operating Voltage lower limit [V]	Operating Voltage upper limit [V]	Current [A]	Input Power [W]
06038DA-12S-ECF-0	0	12	10.8	13.2	2.30	27.60

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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]
06038DA-12S- ECF-0	17000	2.07	73.10	887.0	3.55	66.5	125.0

Rotation: Clockwise as seen from the label side

Airflow Outlet: Label side

*1: Average Values in Free Air