

06056EA

Server(Telecom)

2023/12/27

General Specifications

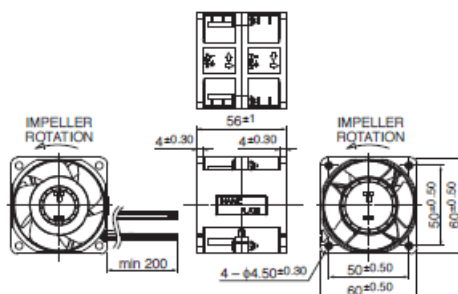


- Motor Protection: Auto Restart / Polarity Protection
- Insulation Resistance: 10M ohm or over with a DC500V Megger
- Dielectric Withstand Voltage: AC700V 1s
- Allowable Ambient Temperature Range : -10deg.C - +70deg.C (Operating)
- 30deg.C - +70deg.C (Storage)
- non-condensing environment

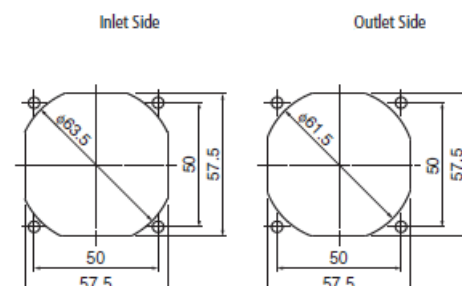
Expected Life

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

Outline



Panel Out-cuts

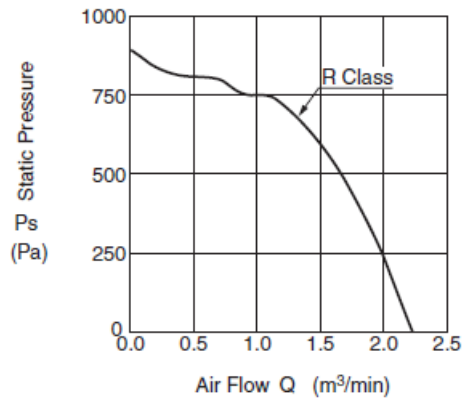


06056EA

Server(Telecom)

2023/12/27

Characteristic Curves



Material

Casing: Plastic (Black) UL94V-0

Impeller: Plastic (Black) UL94V-0

Bearing: Ball

Bearing Lead Wire: UL1061 AWG24+: Red, -: Black, +: Orange, -: Black

Specifications

Model	Product No	Nominal Voltage [V]	Operating Voltage lower limit [V]	Operating Voltage upper limit [V]	Current [A]	Input Power [W]
06056EA-12R-WW-00	00	12	10.8	13.2	2.50	30.00

Speed	Speed	Max. Air	Max. Air	Max. Static	Max. Static
-------	-------	----------	----------	-------------	-------------

06056EA

Server(Telecom)

2023/12/27

Model	Inlet [min-1]	Outlet [min-1]	Flow [m3/min]	Flow [CFM]	Pressure [Pa]	Pressure [In H2O]	Noise [dB]
06056EA-12R- WW-00	14800	14700	2.22	78.40	885.0	3.54	72.5

Model	Mass [g]
06056EA-12R-WW-00	200.0

Rotation:

Clockwise as seen from the Outlet impeller side.

Counter Clockwise as seen from the Outlet impeller side.

Airflow Outlet: Outlet Impeller Side

*1: Average Values in Free Air