

06020SS

DC Axial Fan Sleeve Bearing

60[□]X20^L



General Specifications

Motor Protection : Auto Restart / Polarity Protection

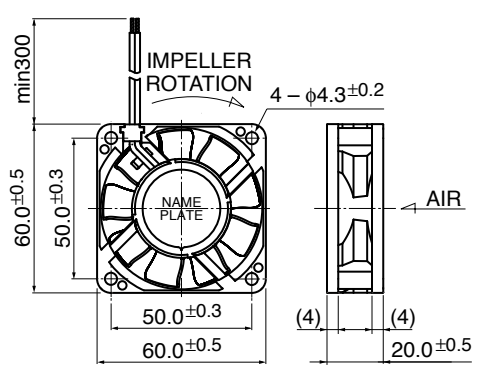
Insulation Resistance : 10MΩ or over with a DC500V Megger

Dielectric Withstand Voltage : AC700V 1s

Allowable Ambient : -10°C ~ +70°C (Operating)

Temperature Range : -40°C ~ +70°C (Storage)
non-condensing environment

Outline



* Outline is A (Rib) type.

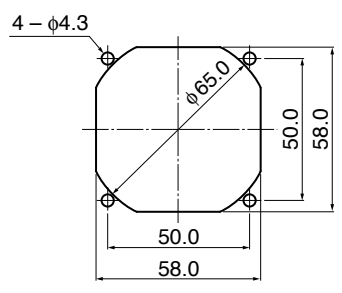
Expected Life

※ Failure Rate: 10% (L10 Life)

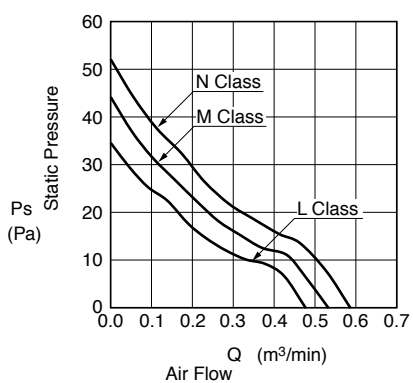
40°C 50,000 (Hours)

Panel Out-cuts

(Inlet Side) (Outlet Side)



Characteristic Curves



Material

Casing : Plastic (Black) UL94V-0

Impeller : Plastic (Black) UL94V-0

Bearing : Sleeve Bearing

Lead Wire : UL1007 AWG26 + : Red, - : Black

Specifications

□ = Casing Form --- A: Rib Type, E: Flange Type

Model	Product No.	Rating Voltage (V)	Operating Voltage (V)	Current (A)*1	Input Power (W)*1	Speed (min ⁻¹)*1	Max. Air Flow (m³/min)*1 (CFM)*1	Max. Static Pressure (Pa)*1 (In H ₂ O)*1	Noise (dB)*1	Mass (g)
06020SS-12L-□A-	00	12	6.0 ~ 13.8	0.06	0.72	3600	0.47 16.6	34.7 0.14	26.0	56
06020SS-12M-□A-	00			0.08	0.96	4000	0.52 18.4	42.6 0.17	28.5	
06020SS-12N-□A-	00			0.09	1.08	4400	0.58 20.5	52.1 0.21	30.5	
06020SS-24L-□A-	00	24	12.0 ~ 27.6	0.05	1.20	3600	0.47 16.6	34.4 0.14	26.0	
06020SS-24M-□A-	00			0.06	1.44	4000	0.52 18.4	40.0 0.16	28.5	
06020SS-24N-□A-	00			0.07	1.68	4400	0.58 20.5	49.1 0.20	30.5	

Rotation: Clockwise as seen from the label side

Airflow Outlet: Label side

*1: Average Values in Free Air

Mouser Electronics

Authorized Distributor

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

MinebeaMitsumi:

<u>06020SS-12N-AT-00</u>	<u>06020SS-24N-AT-00</u>	<u>06020SS-24N-EA-00</u>	<u>06020SS-24M-AL-00</u>	<u>06020SS-24L-AL-00</u>
<u>06020SS-24L-AT-00</u>	<u>06020SS-12N-EA-00</u>	<u>06020SS-24M-AT-00</u>	<u>06020SS-12L-AT-00</u>	<u>06020SS-24N-ET-00</u>
<u>06020SS-12M-EA-00</u>	<u>06020SS-12N-AL-00</u>	<u>06020SS-12L-AL-00</u>	<u>06020SS-24L-EA-00</u>	<u>06020SS-24M-EA-00</u>
<u>06020SS-12M-AL-00</u>	<u>06020SS-12L-EA-00</u>	<u>06020SS-24N-AL-00</u>	<u>06020SS-12M-AT-00</u>	<u>06020SS-12N-ET-00</u>