

06020SA (2408SB)

DC Axial Fan Ball Bearing

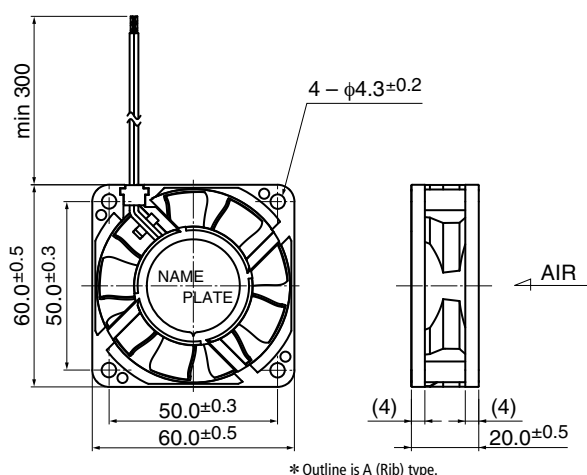
60[□]X20^L



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

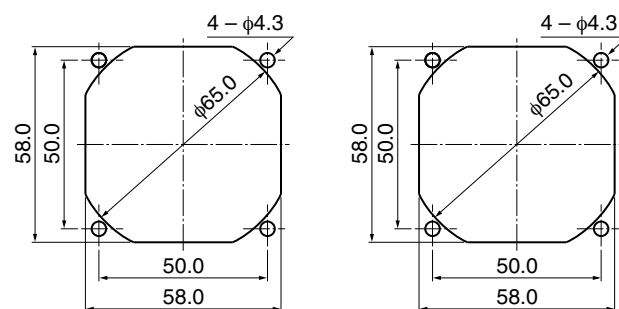


* Outline is A (Rib) type.

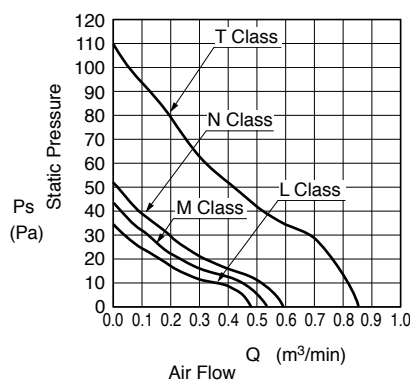
Panel Out-cuts

(Inlet Side)

(Outlet Side)



Characteristic Curves



Material

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

Specifications

Model	Product Number	Rating Voltage (V)	Operating Voltage (V)	Current (A)*1	Input Power (W)*1	Speed (min-1)*1	Max Air Flow (m³3/min)*1	(CFM)*1	Max Static Pressure (Pa)	(In H2O)*1	Noise (dB)*1	Mass (g)
06020SA-12J-AA-	00	12.00	6.0 ~ 13.8	0.05	0.58	2800	0.36	12.7	21.2	0.09	21.5	56
06020SA-12K-AA-	00	12.00	6.0 ~ 13.8	0.05	0.58	3200	0.41	14.5	27.6	0.11	23.5	
06020SA-12L-AA-	00	12.00	6.0 ~ 13.8	0.06	0.72	3600	0.47	16.6	34.7	0.14	26.0	
06020SA-12M-AA-	00	12.00	6.0 ~ 13.8	0.08	0.96	4000	0.52	18.4	42.6	0.17	28.5	
06020SA-12N-AA-	00	12.00	6.0 ~ 13.8	0.09	1.08	4400	0.58	20.5	52.1	0.21	30.5	
06020SA-12T-AA-	00	12.00	6.0 ~ 13.8	0.24	2.88	6400	0.86	30.4	109.0	0.44	42.5	
06020SA-24J-AA-	00	24.00	9.0 ~ 27.6	0.03	0.72	2800	0.36	12.7	21.2	0.09	21.5	
06020SA-24K-AA-	00	24.00	9.0 ~ 27.6	0.04	0.96	3200	0.41	14.5	27.6	0.11	23.5	
06020SA-24L-AA-	00	24.00	9.0 ~ 27.6	1.20	1.20	3600	0.47	16.6	34.4	0.14	26.0	
06020SA-24M-AA-	00	24.00	9.0 ~ 27.6	1.44	1.44	4000	0.52	18.4	40.0	0.16	28.5	
06020SA-24N-AA-	00	24.00	9.0 ~ 27.6	1.68	1.68	4400	0.58	20.5	49.1	0.20	30.5	
06020SA-24T-AA-	00	24.00	9.0 ~ 27.6	0.10	2.40	6400	0.86	30.4	109.0	0.44	42.5	

Rotation: Clockwise as seen from the label side
 Airflow Outlet: Label side

Flange casing available

*1: Average Values in Free Air

Mouser Electronics

Authorized Distributor

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[06020SA-12T-AA-00](#) [06020SA-24L-AL-00](#) [06020SA-24L-EL-00](#) [06020SA-24T-EA-00](#) [06020SA-24T-EL-00](#) [06020SA-](#)
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