

06015KA (2406KL)

DC Axial Fan Ball Bearing

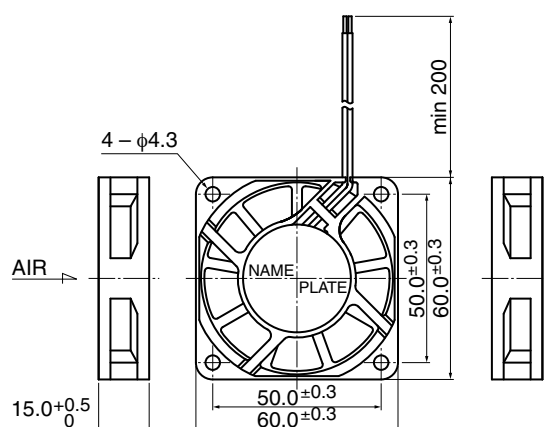
60[□]X15^L



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 ~ +60°C (Operating)
 Temperature Range : -40°C ~ +60°C (Storage)
 non-condensing environment

Outline

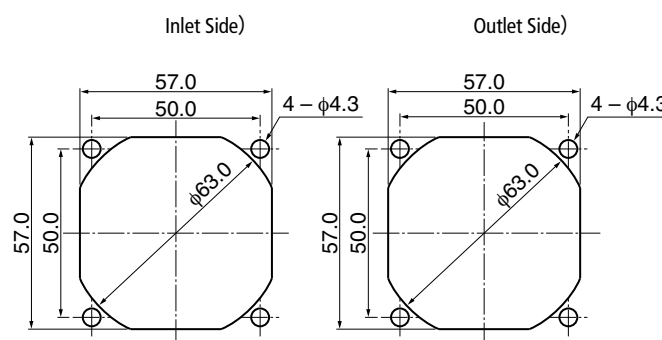


Expected Life

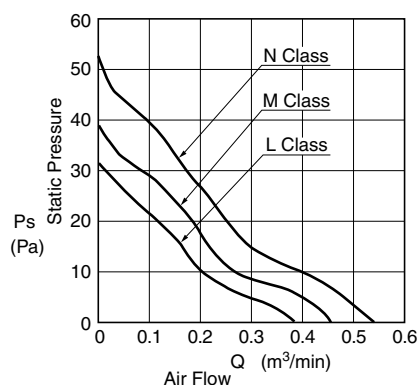
※ Failure Rate: 10% (L10 Life)

25°C 70,000 (Hours)

Panel Out-cuts



Characteristic Curves



Material

Casing : Plastic (Black) UL94V-0
 Impeller : Plastic (Black) UL94V-0
 Bearing : Ball Bearing
 Lead Wire : UL1007 AWG26 + : Red, - : Black

Specifications

Model	Product No.	Rating Voltage	Operating Voltage	Current	Input Power	Speed	Max.Air Flow		Max. Static Pressure		Noise	Mass
		(V)	(V)	(A)* ¹	(W)* ¹	(min ⁻¹)* ¹	(m ³ /min)* ¹	(CFM)* ¹	(Pa)	(In H ₂ O)	(dB)* ¹	(g)
06015KA-12L-AA-	00	12	6.0 ~ 13.8	0.09	1.08	3600	0.40	14.1	31.3	0.13	28.0	45
06015KA-12M-AA-	00			0.13	1.56	4100	0.45	15.9	39.7	0.16	31.0	
06015KA-12N-AA-	00			0.16	1.92	4600	0.52	18.4	51.2	0.21	34.0	
06015KA-24L-AA-	00	24	12.0 ~ 27.6	0.06	1.44	3600	0.40	14.1	31.3	0.13	28.0	
06015KA-24M-AA-	00		10.0 ~ 27.6	0.07	1.68	4100	0.45	15.9	39.7	0.16	31.0	
06015KA-24N-AA-	00			0.10	2.40	4600	0.52	18.4	51.2	0.21	34.0	

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

*1: Average Values in Free Air

Mouser Electronics

Authorized Distributor

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[MinebeaMitsumi:](#)

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[06015KA-12M-AL-00](#) [06015KA-24N-AL-00](#) [06015KA-12N-AA-00](#) [06015KA-24N-AT-00](#) [06015KA-24M-AL-00](#)
[06015KA-12L-AT-00](#) [06015KA-12L-AL-00](#) [06015KA-24M-AT-00](#) [06015KA-12M-AT-00](#) [06015KA-24L-AA-00](#)
[06015KA-12L-AA-00](#) [06015KA-24M-AA-00](#) [06015KA-24L-AL-00](#)