

120x120x38mm (4.72x4.72x1.50in) - 5 blade



Bearing System— 2 Ball Bearing,
Life Expectancy--- Ball 70000hrs@ 25°C
Frame----- Thermoplastic PBT+30% GF, UL94-V0
Impeller----- Thermoplastic PBT+15% GF, UL94-V0
Lead Wire----- UL 1007, AWG 24, 240±10mm, Red(+), Black(-)
Protection----- Locked rotor protection
IP Grade ----- Optional



Dim: 524x328x295mm
N.W.: 12.6 kgs
G.W.: 14.7 kgs
Q'TY: 40 pcs

FUNCTIONS	PART NUMBER	RATED	LABEL	ACTUAL	POWER	SPEED	AIRFLOW		PRESSURE		NOISE	WEIGHT
		(VDC)	CURRENT	CURRENT	(WATTS)	(RPM)	(CFM)(m³/min)	(mmAq)(In H²O)	(dBA)	(Q'TY/CTN)		
1b:AS	K1238X12BPLBxy-5	12	2.513	2.100	25.20	5200	212.57	6.02	24.38	0.96	61.89	315g
2a:FG	K1238H12BPLBxy-5	(08~14)	1.846	1.650	19.80	4700	190.31	5.39	21.13	0.83	57.78	(40pcs)
2b:RD												
2c:RD _b	K1238Y24BPLBxy-5	24	1.733	1.200	28.80	5500	224.58	6.36	28.29	1.11	63.63	315g
2d:LD	K1238X24BPLBxy-5	(15~27)	1.110	0.950	22.80	5200	212.57	6.02	24.38	0.96	61.89	(40pcs)
1a:IR	K1238H24BPLBxy-5			0.938	0.680	16.32	4700	190.31	5.39	21.13	0.83	57.78
6:CL												
3c:PPWM	K1238Y48BPLBxy-5	24	0.826	0.610	29.28	5800	236.83	6.71	31.47	1.24	65.02	315g
3a:VPWM	K1238X48BPLBxy-5	(15~27)	0.602	0.510	24.48	5200	212.57	6.02	24.38	0.96	61.89	(40pcs)
5a:TPWM	K1238H48BPLBxy-5			0.520	0.355	17.04	4700	190.31	5.39	21.13	0.83	57.78
5b:RPWM												
3b:IPWM												
7a:CS												

Remark:

1. Part no. suffix: "xy"=Function detail or "x"=Function number, "y"=customer ID
2. K series - Multifunction Extra High Performance.:

Use a single coil differential type drive with the highest efficiency and the maximum airflow performance with the complete line of functions and with Airflow and Pressure higher than the P series.

