

MFD14038

SPECIFICATIONS

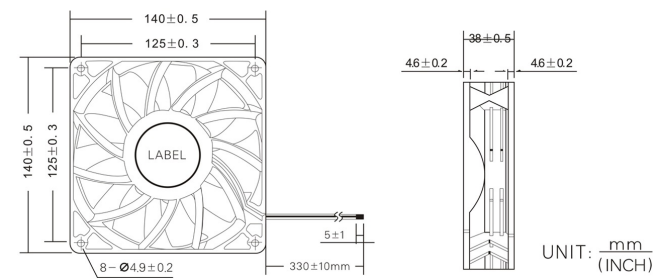
Size	140 x 140 x 38 mm
Voltage	12V / 24V / 48V DC
Motor	Brushless DC
Frame	Aluminum
Impeller	plastic PBT UL94V-0
Bearing Type	Ball Bearing
Operating Temperature	Ball Bearing: -10 ~ 70°C
Life Expectancy	Ball Bearing: 50,000 hours at 25°C



PART NUMBER & PERFORMANCE

Model	Voltage (V)	Current (A)	Power (W)	Speed (RPM)	Airflow (CFM)	Pressure (mmH2O)	Noise (dB-A)	Bearing
MFD14038D1-LB	12	0.39	4.68	1800	133.3	4.24	43.8	Ball
MFD14038D1-MB	12	0.51	6.12	2000	152.11	5.66	47.5	Ball
MFD14038D1-HB	12	0.85	10.2	2500	191.13	8.74	53.5	Ball
MFD14038D1-HHB	12	1.4	16.8	3000	230.73	12.4	66	Ball
MFD14038D1-VHB	12	2.15	25.8	3500	266.37	16.35	68	Ball
MFD14038D1-HVB	12	3.25	39	4000	307.25	21.5	62.1	Ball
MFD14038BD1-LB	12	2.3	27	4500	167.7	17.92	55.8	Ball
MFD14038BD1-MB	12	2.5	30	5000	189.71	22.4	58.2	Ball
MFD14038BD1-HB	12	2.7	32	5500	209.4	26.72	62	Ball
MFD14038BD1-HHB	12	3	36	6000	229.45	31.64	64	Ball
MFD14038BD1-VHB	12	3.5	42	6500	254.89	37.93	67.8	Ball
MFD14038D2-LB	24	0.2	4.68	1800	133.3	4.24	43.8	Ball
MFD14038D2-MB	24	0.25	6.12	2000	152.11	5.66	47.5	Ball
MFD14038D2-HB	24	0.42	10.2	2500	191.13	8.74	53.5	Ball
MFD14038D2-HHB	24	0.7	16.8	3000	230.73	12.4	66	Ball
MFD14038D2-VHB	24	1.07	25.8	3500	266.37	16.35	68	Ball
MFD14038D2-HVB	24	1.63	39	4000	307.25	21.5	62.1	Ball
MFD14038BD2-LB	24	1.17	28	4500	167.7	17.92	55.8	Ball
MFD14038BD2-MB	24	1.33	32	5000	189.71	22.4	58.2	Ball
MFD14038BD2-HB	24	1.42	34	5500	209.4	26.72	62	Ball
MFD14038BD2-HHB	24	1.58	38	6000	229.45	31.64	64	Ball
MFD14038BD2-VHB	24	1.83	44	6500	254.89	37.93	67.8	Ball
MFD14038D4-LB	48	0.1	4.68	1800	133.3	4.24	43.8	Ball
MFD14038D4-MB	48	0.12	6.12	2000	152.11	5.66	47.5	Ball
MFD14038D4-HB	48	0.21	10.2	2500	191.13	8.74	53.5	Ball
MFD14038D4-HHB	48	0.35	16.8	3000	230.73	12.4	66	Ball
MFD14038D4-VHB	48	0.53	25.8	3500	266.37	16.35	68	Ball
MFD14038D4-HVB	48	0.81	39	4000	307.25	21.5	62.1	Ball
MFD14038BD4-LB	48	0.63	30	4500	167.7	17.92	55.8	Ball
MFD14038BD4-MB	48	0.71	34	5000	189.71	22.4	58.2	Ball
MFD14038BD4-HB	48	0.79	38	5500	209.4	26.72	62	Ball
MFD14038BD4-HHB	48	0.92	44	6000	229.45	31.64	64	Ball
MFD14038BD4-VHB	48	1.04	50	6500	254.89	37.93	67.8	Ball

DIMENSIONS



P-Q CURVE

