

MFD8010



Size : 80 x 80 x 10 mm
 Bearing system: BALL, Sleeve
 Frame: plastic PBT UL94V-0
 Impeller: plastic PBT UL94V-0
 Operating Temp :
 BALL: -10 ~ 70°C
 Sleeve: -10 ~ 70°C
 Life Expectancy
 Ball : 50,000 hours at 25°C
 Sleeve: 25,000 hours at 25°C
 Weight: 39 g

Bearing system

BALL	SLEEVE
●	●

Available Functions

FG	PWM	RD	LD
●	●	●	●

MODEL	Rated Voltage	Operating Voltage Range	Rated Current	Rated Input Power	Speed	Maximun Air Flow	Maximun Air Pressure	Noise
PART NO.	VDC	VDC	Amp	Watt	R.P.M	CFM	mmH2O	DB-A
MFD8010D05-VL	5	3.6 ~ 6.8	0.2	1	2000	13.9	0.89	22.9
MFD8010D1-VL	12	6.0 ~ 13.5	0.1	1.2	2000	13.9	0.89	22.9
MFD8010D1-L			0.12	1.44	2500	17.8	1.2	26.5
MFD8010D1-M			0.15	1.8	3000	21.8	1.71	30.7
MFD8010D1-H			0.18	2.16	3500	25.6	2.44	34.9
MFD8010D2-VL	24	18 ~ 26.5	0.03	0.72	2000	13.9	0.89	22.9
MFD8010D2-L			0.05	1.2	2500	17.8	1.2	26.5
MFD8010D2-M			0.07	1.68	3000	21.8	1.71	30.7
MFD8010D2-H			0.09	2.16	3500	25.6	2.44	34.9

DIMENSIONS DRAWING & P&Q CURVE

