

MFD8025B



Size : 80 x 80 x 25 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: 85 g

Bearing system

BALL	SLEEVE
●	●

Available Functions

FG	PWM	RD	LD
●	●	●	●

MODEL	Rated Voltage	Operating Voltage Range	Rated Current	Rated Input Power	Speed	Maximum Air Flow	Maximum Air Pressure	Noise
PART NO.	VDC	VDC	Amp	Watt	R.P.M	CFM	mmH2O	DB-A
MFD8025BD1-LL	12	7 ~ 13.5	0.08	0.96	2000	23.1	1.4	24.9
MFD8025BD1-L			0.12	1.44	2500	29.6	2.1	29.6
MFD8025BD1-M			0.15	1.8	3000	34.9	3.1	35.1
MFD8025BD1-H			0.25	3	3500	40.4	4.1	40.3
MFD8025BD1-HH			0.3	3.6	4000	44.9	5.2	42.4
MFD8025BD1-VH			0.5	6	4500	50.2	6.2	45.4
MFD8025BD2-M	24	18 ~ 26.5	0.08	1.92	3000	34.9	3.1	35.1
MFD8025BD2-HH			0.16	3.84	4000	44.9	5.2	42.4
MFD8025BD2-VH			0.25	6	4500	50.2	6.2	45.4
MFD8025BD4-M	48	36 ~ 54	0.04	1.92	3000	34.9	3.1	35.1
MFD8025BD4-HH			0.08	3.84	4000	44.9	5.2	42.4
MFD8025BD4-VH			0.12	5.76	4500	50.2	6.2	45.4

DIMENSIONS DRAWING & P&Q CURVE

