

MFD8020



Size : 80 x 80 x 20 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: 60 g

Bearing system

BALL	SLEEVE
●	●

Available Functions

FG	PWM	RD	LD
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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
MFD8020D1-L	12	7 ~ 13.5	0.1	1.2	3000	30.9	2.82	35.7
MFD8020D1-M			0.12	1.44	3500	35.7	3.6	38.5
MFD8020D1-H			0.16	1.92	4000	40.1	4.41	41.6
MFD8020D1-HH			0.2	2.4	4500	45.1	5.51	45.3
MFD8020D2-L	24	18 ~ 26.5	0.05	1.2	3000	30.9	2.82	35.7
MFD8020D2-M			0.06	1.44	3500	35.7	3.6	38.5
MFD8020D2-H			0.08	1.92	4000	40.1	4.41	41.6
MFD8020D2-HH			0.1	2.4	4500	45.1	5.51	45.3
MFD8020D4-L	48	36 ~ 54	0.03	1.2	3000	30.9	2.82	35.7
MFD8020D4-M			0.03	1.44	3500	35.7	3.6	38.5
MFD8020D4H			0.04	1.92	4000	40.1	4.41	41.6
MFD8020D4-HH			0.05	2.4	4500	45.1	5.51	45.3

DIMENSIONS DRAWING & P&Q CURVE

