

MFL12025



Size : \varnothing 120 x 25 mm
 Bearing system: BALL, SLEEVE
 Frame: plastic PBT UL94V-0
 Impeller: plastic PBT UL94V-0
 Operating Temp :
 Sleeve: -10 ~ 70°C
 Life Expectancy
 BALL : 50,000 hours at 25°C
 SLEEVE : 25,000 hours at 25°C
 Weight: 162 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	m3/min	CFM	mmH2O	INH2O	DB-A
MFL12025D1-M	12	7-13.5	0.4	4.8	2500	1.622	57.29	13.95	0.549	45
MFL12025D1-H			0.5	6	3000	1.929	68.14	17.74	0.698	49.6
MFL12025D1-HH			0.7	8.4	3500	1.973	69.69	21.18	0.833	53.5
MFL12025D2-M	24	18 ~ 26.5	0.25	6	2500	1.622	57.29	13.95	0.549	45
MFL12025D2-H			0.35	8.4	3000	1.929	68.14	17.74	0.698	49.6
MFL12025D2-HH			0.53	12.72	3500	1.973	69.69	21.18	0.833	53.5
MFL12025D4-M	48	36 ~ 54	0.15	7.2	2500	1.622	57.29	13.95	0.549	45
MFL12025D4-H			0.2	9.6	3000	1.929	68.14	17.74	0.698	49.6
MFL12025D4-HH			0.32	14.4	3500	1.973	69.69	21.18	0.833	53.5

DIMENSIONS DRAWING & P&Q CURVE

