

MFL12054

DC Centrifugal Fan

Size	Ø120 x 54 mm
Motor	DC Brushless
Voltage	24 / 48 VDC
Frame	PBT Plastic, UL94V-0
Bearing Type	Ball Bearing
Operating Temperature	-10 ~ 70°C
Life Expectancy	50,000 hours (25°C)
Weight	170 g

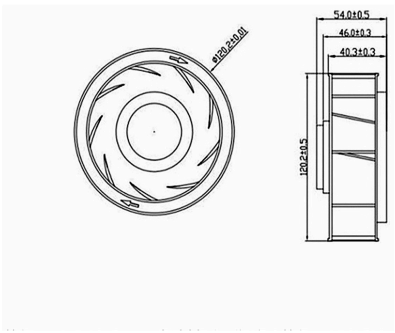
Ø120 x 54 mm

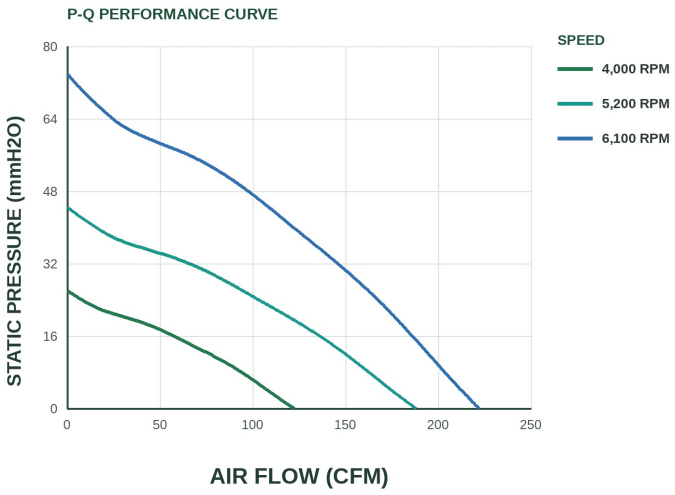
Airflow **122.36~222 CFM** Speed **4000~6100 RPM** Noise **62.3~69.2 dB(A)**

Signal Interface **FG / PWM / RDH / RDL / LD are model-dependent optio...**

Model	Rated Voltage (V)	Operating Voltage Range (V)	Rated Current (A)	Input Power (W)	Speed (RPM)	Max. Airflow (CFM)	Max. Static Pressure (mmH_2O)	Noise (dB-A)
MFL12054D2-L	24	12 ~ 26	0.85	20.4	4000	122.36	26.05	62.3
MFL12054D2-M	24	12 ~ 26	2.13	51	5200	188	44.52	66.5
MFL12054D4-H	48	36 ~ 50	1.6	76.8	6100	222	73.96	69.2

Specifications subject to change without notice. Specifications governed by the official approval sheet





DIMENSIONS (mm)

P-Q CURVE