

MFD6025B



Size : 60 x 60 x 25mm
 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
●	●	●	●

MODEL	Rated Voltage	Operating Voltage Range	Rated Current	Rated Inp Power	Speed	Maximum Air Flow	Maximum Air Pressure	Noise
PART NO.	VDC	VDC	Amp	Watt	R.P.M	CFM	mmH ₂ O	DB-A
MFD6025BD1-VM	12	8.5 ~ 13.5	0.35	4.2	5500	29.2	9.23	39.9
MFD6025BD1-HV			0.38	4.56	6000	31.8	11.15	42.2
MFD6025BD1-VH			0.4	4.8	6500	34.6	13.09	44.8
MFD6025BD1-HHV			0.45	5.4	7000	37	14.82	46
MFD6025BD1-VHH			0.5	6	7500	39.5	16.83	49.5
MFD6025BD2-VM	24	18 ~ 26.5	0.16	3.9	5500	29.2	9.23	39.9
MFD6025BD2-HV			0.18	4.2	6000	31.8	11.15	42.2
MFD6025BD2-VH			0.19	4.5	6500	34.6	13.09	44.8
MFD6025BD2-HHV			0.2	4.8	7000	37	14.82	46
MFD6025BD2-VHH			0.25	6	7500	39.5	16.83	49.5
MFD6025BD4-VM	48	36 ~ 54	0.088	4.2	5500	29.2	9.23	39.9
MFD6025BD4-HV			0.095	4.56	6000	31.8	11.15	42.2
MFD6025BD4-VH			0.1	4.8	6500	34.6	13.09	44.8
MFD6025BD4-HHV			0.113	5.4	7000	37	14.82	46
MFD6025BD4-VHH			0.125	6	7500	39.5	16.83	49.5

DIMENSIONS DRAWING & P&Q CURVE

