

MFD3007R



Size : Ø30 x 10 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: 6.2 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	CFM	mmH2O	DB-A
MFD3007RD05-L	5	1.8 ~ 6	0.06	0.3	6000	1.99	1.71	25.5
MFD3007RD05-M			0.08	0.4	8000	2.66	2.7	27.4
MFD3007RD05-H			0.12	0.6	10000	3.46	4.13	30.1
MFD3007RD05-HH			0.22	1.08	11000	3.78	4.94	32
MFD3007RD05-VH			0.24	1.2	13000	4.25	8.25	34.9
MFD3007RD1-L	12	8.5 ~ 13.5	0.03	0.36	6000	1.99	1.71	25.5
MFD3007RD1-M			0.04	0.48	8000	2.66	2.7	27.4
MFD3007RD1-H			0.05	0.6	10000	3.46	4.13	30.1
MFD3007RD1-HH			0.07	0.84	11000	3.78	4.94	32
MFD3007RD1-VH			0.1	1.2	13000	4.25	8.25	34.9

DIMENSIONS DRAWING & P&Q CURVE

