



□ 254x89 mm



Frame: Aluminum

Impeller: Glass fiber reinforced thermoplastic impeller, rated UL94V-0

Ambient Temperature Range: -15°C ~ +65°C

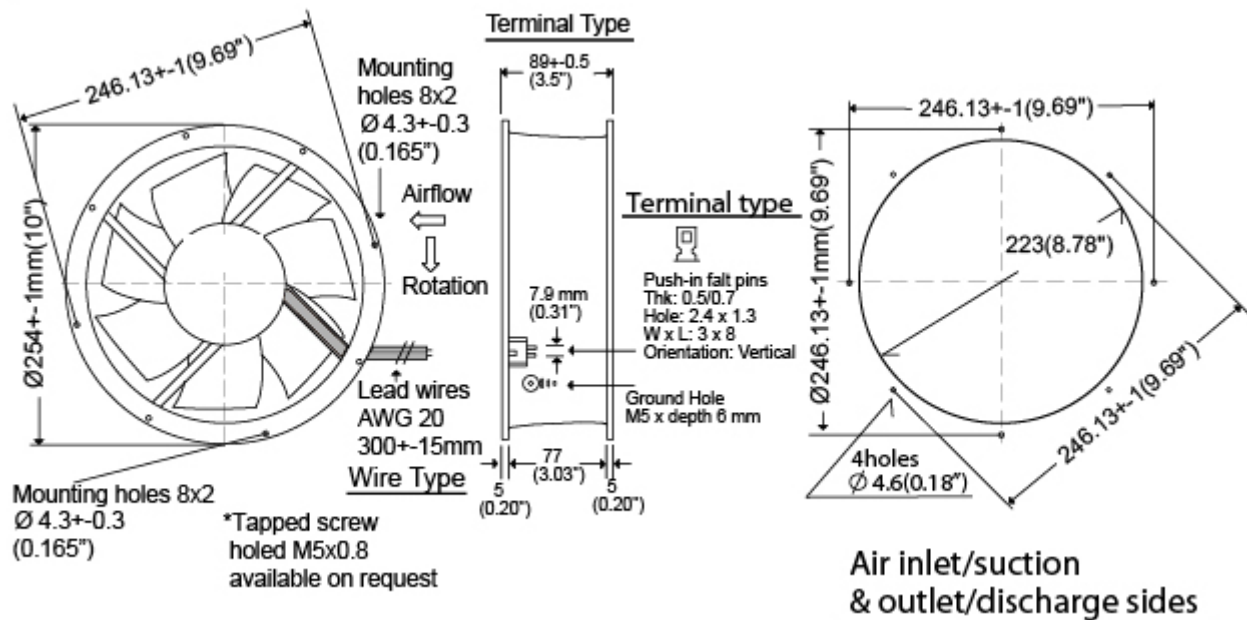
Bearing: Two high precision permanently lubricated ball bearings

Motor Structure: DC Brushless Motor

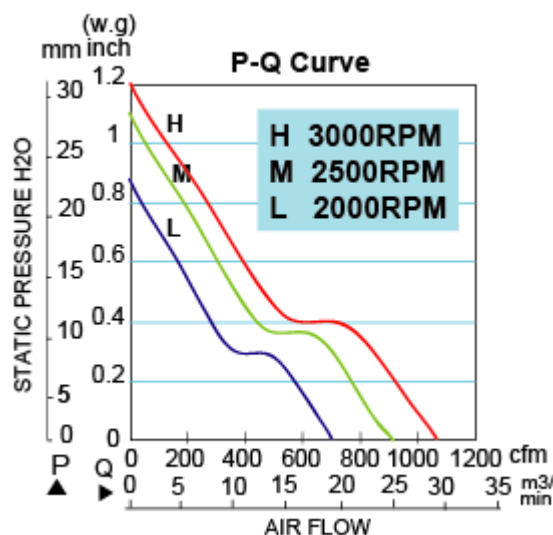
Termination: Lead wire 300± 10mm

Package: 2200 g / PC

Dimension (units:mm)



Characteristic Curves





□ 254x89 mm



SPECIFICATION

Model	Voltage (V)	Operating Voltage Range(VDC)	Current (A)	Power (W)	Speed (RPM)	Air Flow (CFM)	Pressure (in-H2O)	Noise (dB)
CD122589LB-S	12	10~13.8	6	72	1900	690	0.73	56
CD122589MB-S	12	10~13.8	7.8	93	2400	830	0.98	63
CD122589HB-S	12	10~13.2	10.8	130	2600	910	1.1	68
CD242589LB-S	24	18~27.6	3	72	2000	700	0.83	58
CD242589MB-S	24	18~26	3.9	93	2500	900	1.1	65
CD242589HB-S	24	18~26	5.2	125	3000	1050	1.2	72
CD482589LB-S	48	24~53	1.5	72	2000	700	0.83	58
CD482589MB-S	48	24~53	1.9	93	2500	900	1.1	65
CD482589HB-S	48	24~53	2.6	125	3000	1050	1.2	72