

DC FAN

CD3510 series

General Specifications

Material

Frame – PBT (UL94-V0)
impeller – PBT (UL94-V0)

Expected Life

Two Ball Bearing 60,000hrs (40°C)
Sleeve Bearing 20,000hrs (40°C)

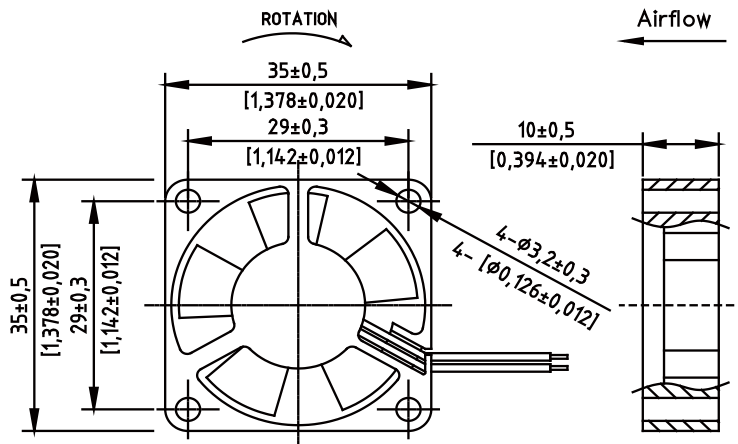
Lead Wire

+red -black or blue Sensor yellow

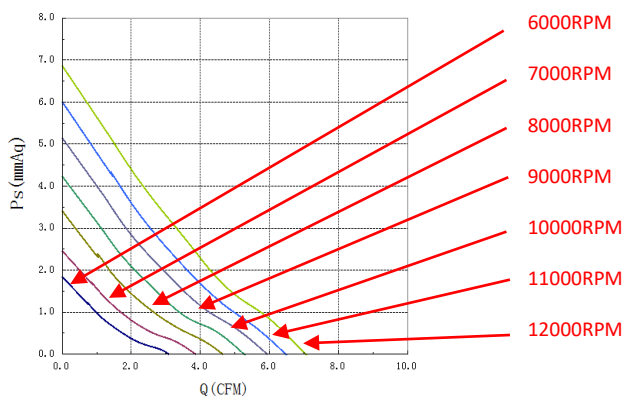
Temperature Range

Operating temperature
-20°C ~ 70°C (Non-condensing)
Strong temperature
-40°C ~ 85°C (Non-condensing)

Dimensions(Unit : mm)



P & Q CURVE (AT RATED VOLTAGE)



MODEL	Rated Voltage (V)	Operating Voltage Range (V)	Rated Current (Amp)	Rated Input Power (W)	Rated Speed (rpm)	Air Flow		Static Pressure		Sound level dB(A)
						(CFM)	m ³ /min	(mmH ₂ O)	inch-H ₂ O	
CD3510E05X	5	5~5.5	0.16	0.80	6000	3.07	0.087	1.84	0.072	19.4
CD3510L05X		5~5.5	0.18	0.90	7000	3.86	0.109	2.46	0.097	22.2
CD3510M05X		5~5.5	0.20	1.00	8000	4.65	0.132	3.40	0.134	27.6
CD3510H05X		5~5.5	0.22	1.10	9000	5.29	0.150	4.23	0.167	32.2
CD3510L12X	12	7~13.8	0.07	0.84	9000	5.29	0.150	4.23	0.167	32.2
CD3510M12X		7~13.8	0.09	1.08	10000	5.93	0.168	5.14	0.202	35.3
CD3510H12X		7~13.8	0.10	1.20	11000	6.48	0.183	5.99	0.236	37.9
CD3510X12X		7~13.8	0.11	1.32	12000	7.06	0.200	6.85	0.270	40.3