

DC FAN

CD2510 series

General Specifications

Material

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

Expected Life

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

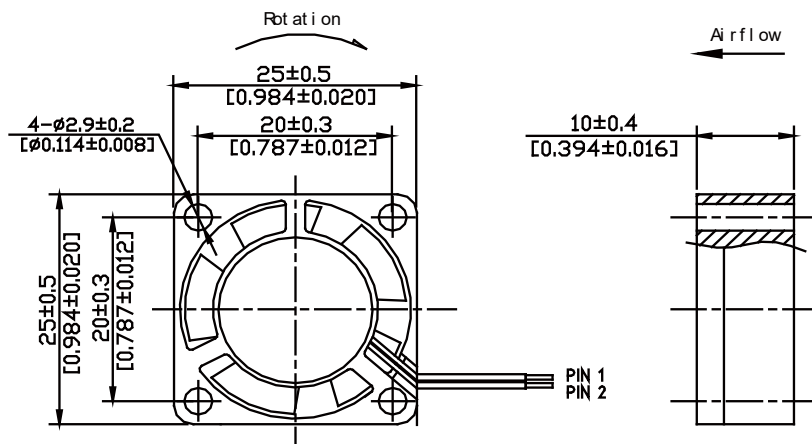
Lead Wire

+red -black or blue Sensor yellow

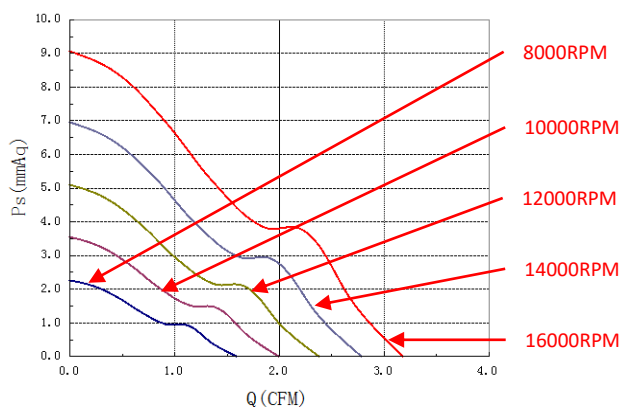
Temperature Range

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
						(CFM)	m ³ /min	(mmH2O)	inch-H2O	dB(A)
CD2510E05X	5	4~5.5	0.12	0.60	8000	1.59	0.045	2.27	0.089	15.20
CD2510L05X		4~5.5	0.15	0.75	10000	1.99	0.056	3.55	0.122	20.10
CD2510M05X		4~5.5	0.18	0.90	12000	2.38	0.067	5.11	0.200	24.10
CD2510H05X		4~5.5	0.22	1.10	14000	2.78	0.079	6.97	0.273	28.90
CD2510E12X	12	7~13.8	0.09	1.08	8000	1.59	0.045	2.27	0.089	15.20
CD2510L12X		7~13.8	0.11	1.32	10000	1.99	0.056	3.55	0.122	20.10
CD2510M12X		7~13.8	0.14	1.72	12000	2.38	0.067	5.11	0.200	24.10
CD2510H12X		7~13.8	0.17	2.00	14000	2.78	0.079	6.97	0.273	28.90
CD2510X12X		7~13.8	0.19	2.32	16000	3.18	0.090	9.08	0.357	30.30