

DC FAN

CD2010 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

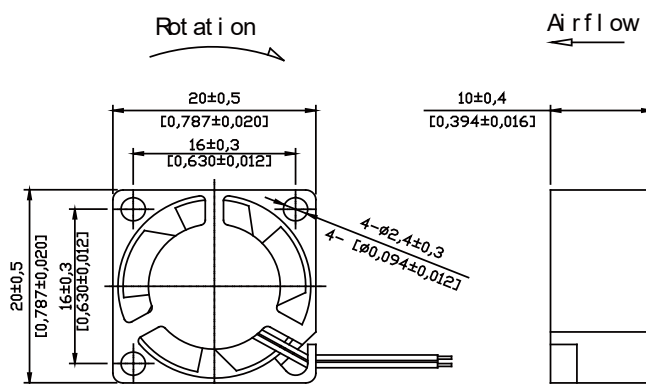
+red -black or blue Sensor yellow

Temperature Range

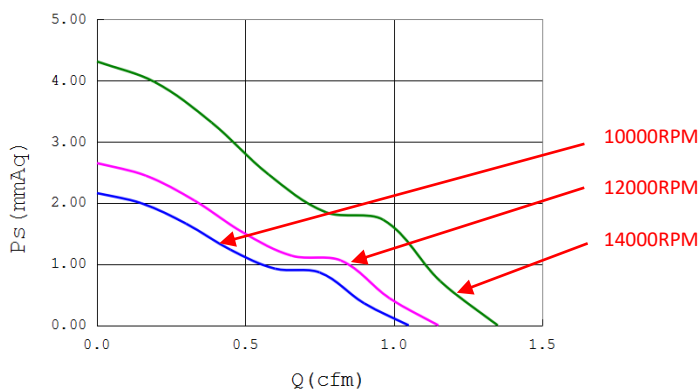
Operating temperature
-20°C ~ 70°C (Non-condensing)
Strong temperature
-40°C ~ 85°C (Non-condensing)

SIZE: 20X20X10 mm

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	(mmH2O)	inch-H2O	
CD2010L05X	5	4~5.5	0.06	0.30	10000	1.05	0.030	2.16	0.085	18.8
CD2010M05X		4~5.5	0.08	0.40	12000	1.15	0.032	2.65	0.104	21.3
CD2010H05X		4~5.5	0.13	0.65	14000	1.35	0.038	4.31	0.170	24.2
CD2010L12X	12	7~13.8	0.03	0.36	10000	1.05	0.030	2.16	0.085	18.8
CD2010M12X		7~13.8	0.05	0.60	12000	1.15	0.032	2.65	0.104	21.3
CD2010H12X		7~13.8	0.08	0.96	14000	1.35	0.038	4.31	0.170	24.2