

DC FAN

CD3010 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)

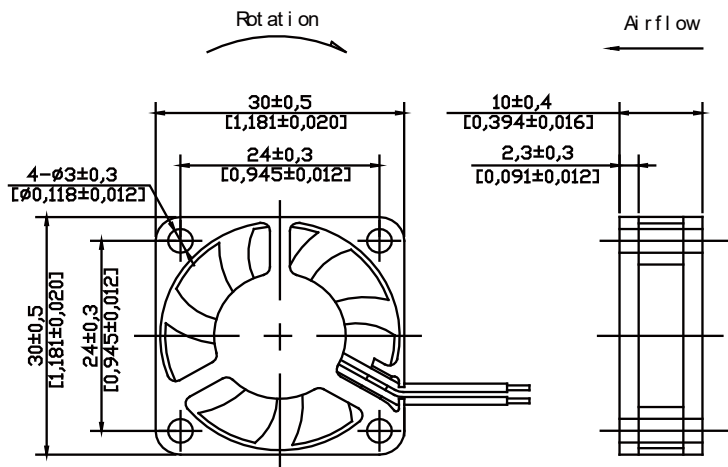
Lead Wire

+red -black or blue Sensor yellow

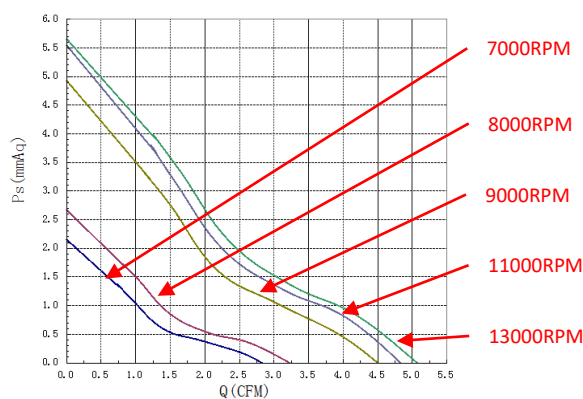
Temperature Range

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	Operating Voltage Range	Rated Current	Rated Input Power	Rated Speed	Air Flow		Static Pressure		Sound level
	(V)	(V)	(Amp)	(W)	(rpm)	(CFM)	m ³ /min	(mmH2O)	inch-H2O	dB(A)
CD3010L05X	5	4~5.5	0.900	4.50	7000	2.83	0.080	2.15	0.085	19.30
CD3010M05X		4~5.5	0.110	0.55	8000	3.28	0.093	2.64	0.110	20.10
CD3010H05X		4~5.5	0.140	0.70	9000	0.127	0.191	4.93	0.194	22.40
CD3010E12X	12	7~13.8	0.052	0.62	7000	2.83	0.080	2.15	0.085	19.30
CD3010L12X		7~13.8	0.600	7.20	8000	3.28	0.093	2.64	0.110	20.10
CD3010M12X		7~13.8	0.070	0.84	9000	0.127	0.191	4.93	0.194	22.40
CD3010H12X		7~13.8	0.093	1.12	11000	4.96	0.140	5.54	0.220	28.40
CD3010X12X		7~13.8	0.120	1.44	13000	5.09	0.144	5.65	0.222	43.80