

DC FAN

CD4010 series A

General Specifications

Material

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

Expected Life

Two Ball Bearing 60,000hrs (40°C)
Long Life Bearing 35,000hrs (40°C)
Sleeve Bearing 20,000hrs (40°C)

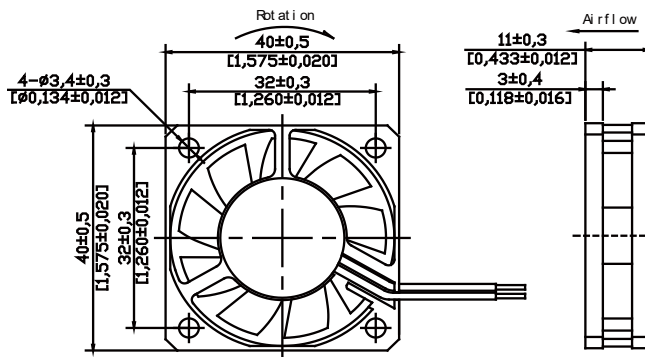
Lead Wire

+red -black or blue Sensor yellow

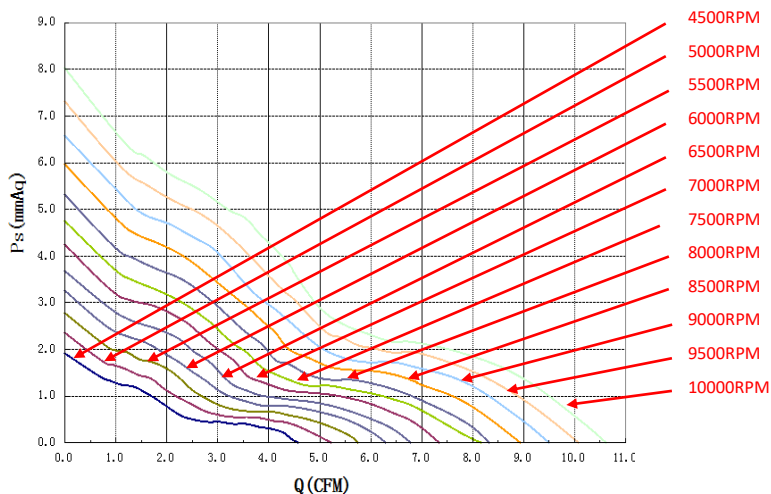
Temperature Range

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
	(V)	(V)	(Amp)	(W)	(rpm)	(CFM)	m ³ /min	(mmH2O)	inch-H2O	dB(A)
CD4010E05X	5	4~5.5	0.15	0.75	4500	4.57	0.129	1.91	0.075	22.40
CD4010L05X		4~5.5	0.20	1.00	5500	5.75	0.163	2.78	0.110	26.80
CD4010M05X		4~5.5	0.25	1.25	6500	6.77	0.191	3.69	0.145	30.40
CD4010H05X		4~5.5	0.32	1.60	7500	8.16	0.231	4.75	0.187	33.50
CD4010E12X	12	7~13.8	0.06	0.72	5000	5.22	0.148	2.35	0.090	24.70
CD4010L12X		7~13.8	0.07	0.84	6000	6.29	0.178	3.27	0.128	28.70
CD4010M12X		7~13.8	0.10	1.20	7000	7.34	0.208	4.25	0.167	32.00
CD4010H12X		7~13.8	0.13	1.56	8000	8.32	0.235	5.32	0.209	34.90
CD4010X12X	24	7~13.8	0.15	1.80	9000	9.49	0.269	6.58	0.259	37.50
CD4010E24X		12~25.6	0.09	2.16	7500	8.16	0.231	4.75	0.187	33.50
CD4010L24X		12~25.6	0.11	2.64	8500	8.93	0.253	5.98	0.235	36.20
CD4010M24X		12~25.6	0.13	3.12	9500	10.07	0.285	7.32	0.288	38.70
CD4010H24X		12~25.6	0.15	3.60	10000	10.62	0.300	8.04	0.317	39.70