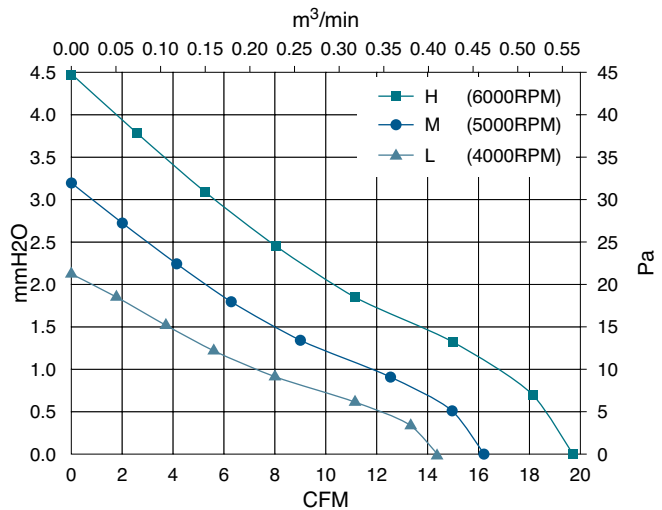


DC Golf Fan

50 x 50 x 15 mm 4 Pin

- Bearing Type
 - Ball bearing
 - Sleeve bearing
- Electrical Function
 - Frequency Generator Output Signal
 - RD (Lock Detection) Output Signal
 - PWM (Pulse Width Modulation)
- Material
 - Impeller: Plastic (PBT 30%GF)
 - Frame: Plastic (PBT 30%GF)
- Lead wires
 - UL1007 28AWG or Equivalent
 - Black Wire Negative (-)
 - Red or Yellow Wire Positive (+)
 - Green Wire Signal (FG)
 - Blue Wire (PWM)
- Weight: 25.6g (0.90 oz)

50x50x15mm DC Golf Fan P/Q Curves (At rated speed)



MODEL	Operating Voltage Range	Rated Voltage	Rated Current	Rated Input Power	Speed	Maximum Air Flow		Maximum Air Pressure		Noise
Part No.	VDC	VDC	Amp	Watts	R.P.M	m³/min	CFM	mmH₂O	Pa	dB(A)
S0501512HGP-4M	7V ~13.8V	12	0.20	2.4	6000±10%	0.56	19.69	4.47	43.84	29.6
S0501512MGP-4M	7V ~13.8V	12	0.15	1.8	5000±10%	0.46	16.18	3.18	31.19	25.3
S0501512LGP-4M	7V ~13.8V	12	0.10	1.2	4000±10%	0.41	14.35	2.14	20.99	20.1

- * Function type is optional.
- * The max. air flow and speed are measured in free air; max. air pressure is measured at close to zero air flow.
- * Noise is measured in anechoic chamber in free air, one meter from intake side.
- * All readings are typical values at rated voltage.
- * Specifications are subject to change without notice.