

## **BRUSHLESS DC FANS**

# F17HA

## **FEATURES**

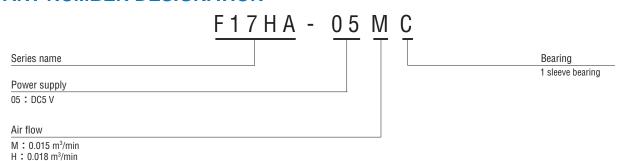
- Low noise, 7 dB (A) type by the correct application of hydrodynamic design of impeller and frame
- Light weight (approx. 2.3 g)



#### STRUCTURE

- Cover, Frame and impeller Modified SUS, LCP and ABS/PBT alloy
- Bearing1 sleeve bearing

#### ■PART NUMBER DESIGNATION



#### **LIST OF PART NUMBERS**

Power supply	Part number	
DC5 V	F17HA-05MC	
	F17HA-05HC	

 $\ensuremath{\,\%^{\circ}}$  Verify the above part numbers when placing orders.

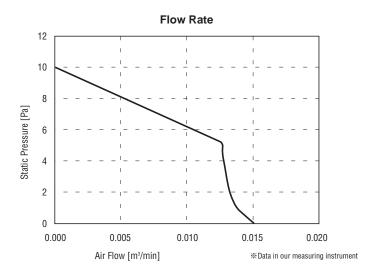


### **INSTANDARD SPECIFICATIONS**

Item	F17HA-05MC	F17HA-05HC
Rated voltage	DC5 V	
Voltage range	4.5 ~ 5.5 V	
Rated current	0.03 A	0.06 A
Rotating speed	8000 min <sup>-1</sup>	11000 min <sup>-1</sup>
Air flow	0.015 m³/min	0.018 m³/min
Static pressure	10.0 Pa	17.0 Pa
Noise	7 dB (A)	15 dB (A)
Use environment	-10 ~ +60 °C (35 ~ 85 %RH)	
Storage environment	−20 ~ +70 °C (35 ~ 85 %RH)	
Net weight	Approx. 2.3 g	

%The specifications above are typical values measured on the conditions of no-loading running with rated voltage in the circumstances of 25 °C  $\pm$  2 °C, 35~ 85 %RH. Please contact us if you would liketo check the specifications in different circumstances.

#### **MAIR FLOW PERFORMANCE CURVES**



#### **OUTLINE DIMENSIONS**

(Unit: mm)

