# **BRUSHLESS DC FAN**

# F17FA

#### **FEATURES**

- 17 x 17 x 5 mm miniature fan.
- Proprietary impeller design provides high air flow and quiet operation. (0.01m³/min, 5dB(A) at 7000rpm)

# **RoHS** compliant

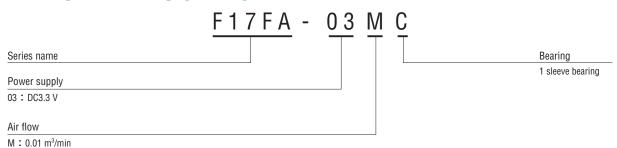




#### APPLICATIONS

- Video equipments
- Information systems
- Telecommunication equipments

#### **PART NUMBER DESIGNATION**



#### LIST OF PART NUMBERS

| Power supply | Part number |
|--------------|-------------|
| DC3.3 V      | F17FA-03MC  |

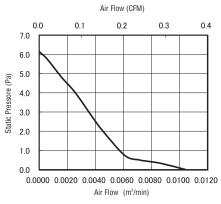
 $<sup>\</sup>ensuremath{\ensuremath{\%}}$  Verify the above part numbers when placing orders.

## **STANDARD SPECIFICATIONS**

| Item                | F17FA-03MC                 |
|---------------------|----------------------------|
| Rated voltage       | DC3.3 V                    |
| Voltage range       | 3.1 ~ 3.5 V                |
| Rated current       | 0.07 A                     |
| Rotating speed      | 7000 min <sup>-1</sup>     |
| Air flow            | 0.01 m³/min                |
| Static pressure     | 6 Pa                       |
| Noise               | 5 dB (A)                   |
| Use environment     | 0 ~ +60 °C (35 ~ 85 %RH)   |
| Storage environment | −10 ~ +70 °C (35 ~ 85 %RH) |
| Net weight          | Approx. 1.5 g              |

<sup>%</sup> 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 $\sim$  85 %RH. Please contact us if you would like to check the specifications in different circumstances.

## ■ AIR FLOW PERFORMANCE CURVES



\*Data in our measuring instrument

#### **OUTLINE DIMENSIONS**

(Unit: mm)

