# **BRUSHLESS DC FANS**

# F614T

#### **FEATURES**

- Compact, slim body (62 × 62 × 14.5 mm)
- Light weight (approx. 40 g)
- Low noise, 23 dB (A)

## STRUCTURE

- Frame and impeller ABS/PBT alloy
- Bearing1 sleeve bearing



# **PART NUMBER DESIGNATION**

## LIST OF PART NUMBERS

Power supply	Air flow
	0.36 m³/min
DC5 V	F614T-05MC
DC12 V	F614T-12MC

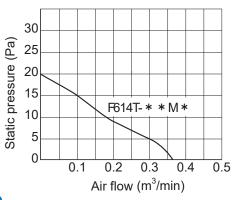
<sup>\*</sup> Verify the above part numbers when placing orders.

# **STANDARD SPECIFICATIONS**

Item	F614T-05MC	F614T-12MC
Rated voltage	DC5 V	DC12 V
Voltage range	4.5 ~ 5.5 V	10.2 ~ 13.8 V
Rated current	0.10 A	0.06 A
Rotating speed	2900 min <sup>-1</sup>	
Air flow	0.36 m³/min	
Static pressure	20 Pa	
Noise	23 dB (A)	
Use environment	–10 ~ +60 °C (35 ~ 85 %RH)	
Storage environment	−20 ~ +70 °C (35 ~ 85 %RH)	
Net weight	Approx. 40 g	

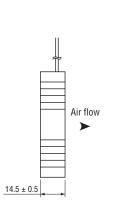
<sup>\*\*</sup> The specifications above are typical values measured on the conditions of no-loading running with rated voltage in the circumstances of 25 °C ± 2 °C, 35\_85 %RH. Please contact us if you would like to check the specifications in different circumstances.

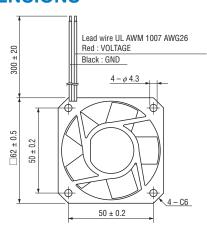
# ■ AIR FLOW PERFORMANCE CURVES



#### OUTLINE DIMENSIONS

(Unit: mm)





Dimension of mounting hole for recommendation

