

F614T

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

- Frame and impeller
ABS/PBT alloy
- Bearing
1 sleeve bearing



F 6 1 4 T - 1 2 M C

1 sleeve bearing

M : 0.36 m³/min

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

※ Verify the above part numbers when placing orders.

F614T

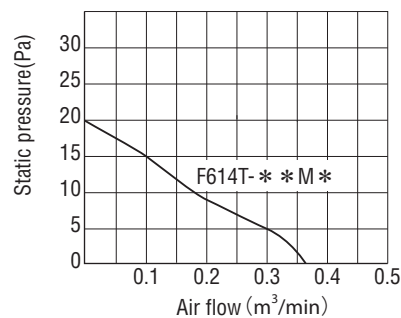
BRUSHLESS DC FANS

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 ⁻¹	
Air flow	0.36 m ³ /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	

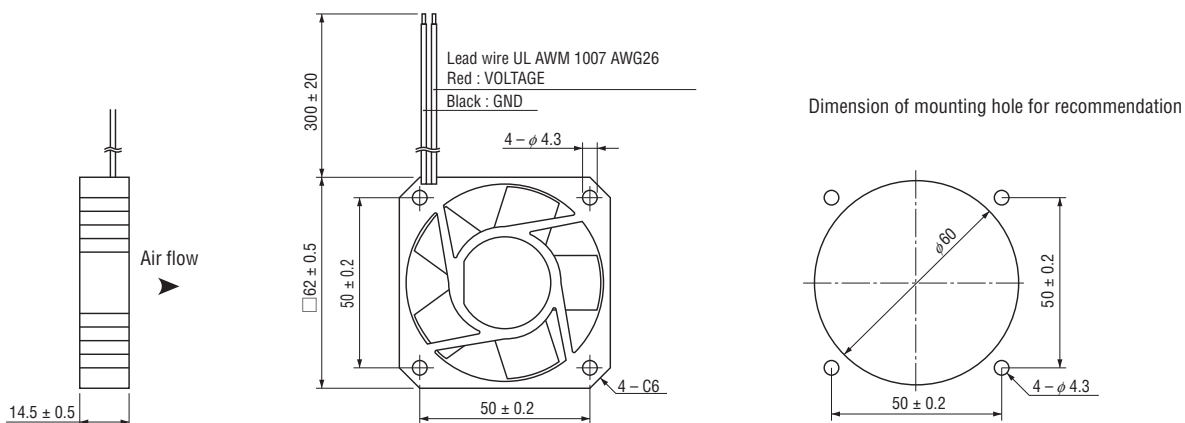
※ The specifications above are typical values measured on the conditions of no-loading running with rated voltage in the circumstances of 25 °C ± 2 °C, 35~ 85 %RH. Please contact us if you would liketo check the specifications in different circumstances.

AIR FLOW PERFORMANCE CURVES



OUTLINE DIMENSIONS

(Unit: mm)



Mouser Electronics

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Nidec:

[F614T-05MC](#) [F614T-12MC](#)