BRUSHLESS DC FANS

F410T

■ FEATURES

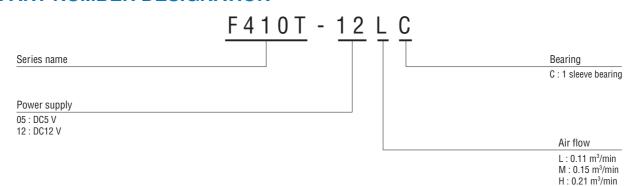
- Low noise 12 dB (A)
- Light weight (approx. 20 g)

■ STRUCTURE

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



■ PART NUMBER DESIGNATION



■ LIST OF PART NUMBERS

	Power supply	Part number			
		Air flow			
		0.11 m³/min	0.15 m³/min	0.21 m³/min	
	DC5 V	F410T-05LC	F410T-05MC		
	DC12 V	F410T-12LC	F410T-12MC	→ F410T-12HC	

 $[\]mbox{\em $\#$}$: Verify the above part numbers when placing orders.

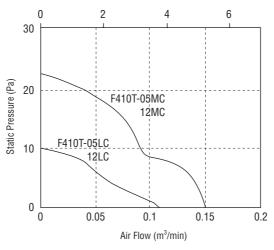
Marked 🍑 is manufactured upon receipt of order basis.

■ STANDARD SPECIFICATIONS

Item	F410T-05LC	F410T-12LC	F410T-05MC	F410T-12MC	F410T-12HC
Rated voltage	5 V	12 V	5 V	12 V	12 V
Voltage range	4.5 ~ 5.7	10.2 ~ 13.2	4.5 ~ 5.7	10.2 ~ 13.8	7.2 ~ 13.8
Rated current	0.08 A	0.04 A	0.12 A	0.06 A	0.09 A
Rotating speed	4600 min ⁻¹		5800 min ⁻¹		7000 min ⁻¹
Air flow	0.11 m³/min		0.15 m³/min		0.21 m³/min
Static pressure	10 Pa		23 Pa		37 Pa
Noise	12 dB (A)		18 dB (A)		28 dB (A)
Net weight	Approx. 20 g				

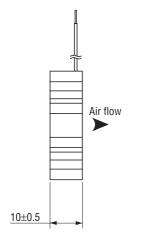
 $[\]ensuremath{\mbox{\#}}$: Figures in the table are typical values under rated operating condition.

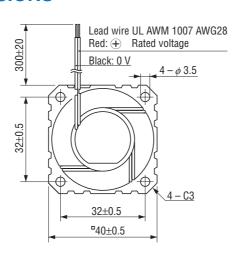
■ AIR FLOW PERFORMANCE CURVES



OUTLINE DIMENSIONS

(Unit: mm)





Dimension of mounting hole for recommendation

