

BRUSHLESS DC FANS

F410T

FEATURES

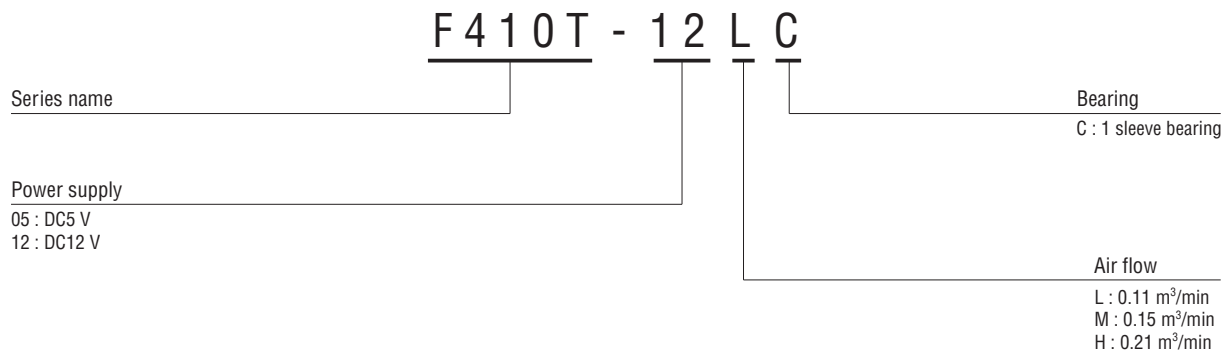
- Low noise 12 dB (A)
- Light weight (approx. 20 g)

STRUCTURE

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



PART NUMBER DESIGNATION



LIST OF PART NUMBERS

Power supply	Part number		
	Air flow		
	0.11 m ³ /min	0.15 m ³ /min	0.21 m ³ /min
DC5 V	F410T-05LC	F410T-05MC	
DC12 V	F410T-12LC	F410T-12MC	➔ F410T-12HC

* : Verify the above part numbers when placing orders.

Marked ➔ is manufactured upon receipt of order basis.

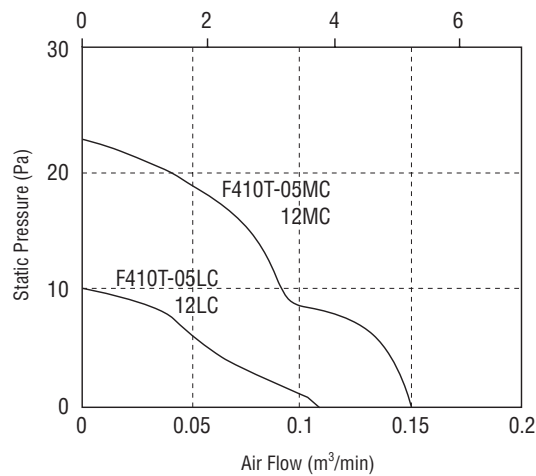
F410T BRUSHLESS DC FANS

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 m ³ /min		0.15 m ³ /min		0.21 m ³ /min
Static pressure	10 Pa		23 Pa		37 Pa
Noise	12 dB (A)		18 dB (A)		28 dB (A)
Net weight	Approx. 20 g				

* : Figures in the table are typical values under rated operating condition.

AIR FLOW PERFORMANCE CURVES



OUTLINE DIMENSIONS

(Unit: mm)

