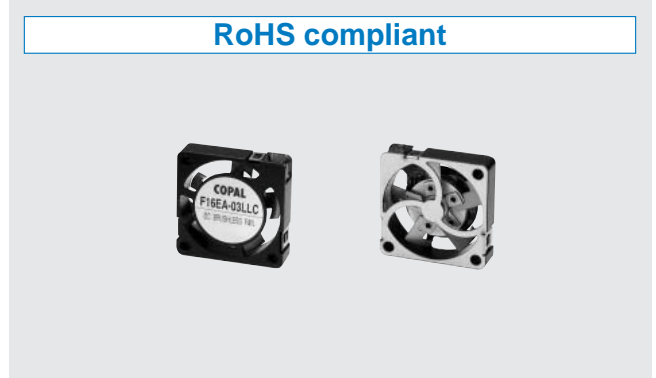


BRUSHLESS DC FANS

F16EA

FEATURES

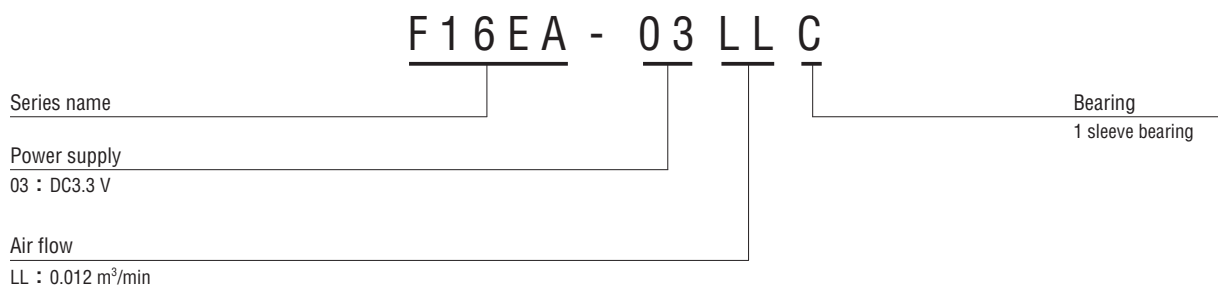
- Ultra-compact / Low-profile model, that is ideal for compact electric instrument and local cooling
- Realization of high air flow and low noise by adoption of Meridian impeller which is highly effective and unique (Patent pending)
- Longer operating life by sealed bearing structure
- Light weight (Approx. 1.3 g)



STRUCTURE

- Cover, impeller and Frame
Modified SUS and LCP
- Bearing
sleeve bearing

PART NUMBER DESIGNATION



LIST OF PART NUMBERS

Power supply	Part number
DC3.3 V	F16EA-03LLC

※ Verify the above part numbers when placing orders.

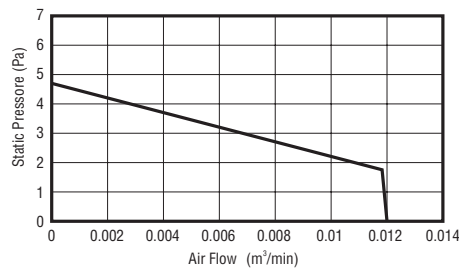
F16EA
BRUSHLESS DC FAN

STANDARD SPECIFICATIONS

Item	F16EA-03LLC
Rated voltage	DC3.3 V
Voltage range	3.2 ~ 3.5 V
Rated current	0.02 A
Rotating speed	6500 min ⁻¹
Air flow	0.012 m ³ /min
Static pressure	4.7 Pa
Noise	3 dB (A)
Net weight	Approx. 1.3 g

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

AIR FLOW PERFORMANCE CURVES



※ Data in our measuring instrument

OUTLINE DIMENSIONS

(Unit: mm)

