

BRUSHLESS DC FANS

F251T

FEATURES

- An impeller area improves largely and realizes epoch-making high air flow
- Low noise type by the correct application of hydrodynamic design of impeller and frame
- Longer operating life and low-noise by sealed bearing structure

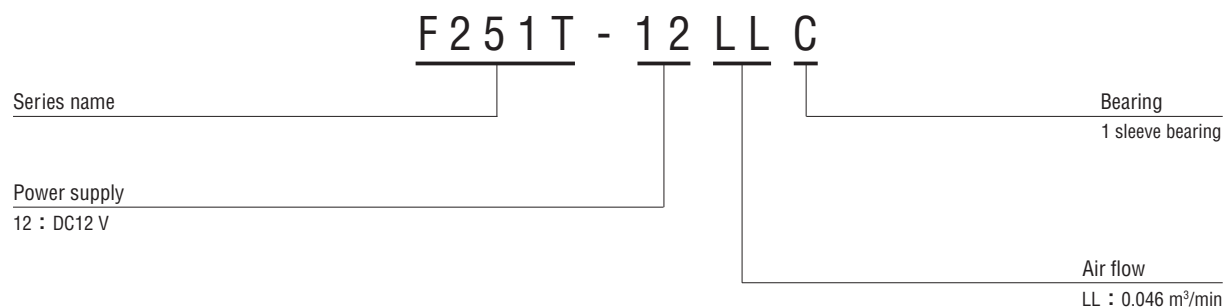
RoHS compliant



STRUCTURE

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

PART NUMBER DESIGNATION



LIST OF PART NUMBERS

Power supply	Part number
DC12 V	F251T-12LLC

※Verify the above part numbers when placing orders.

F251T

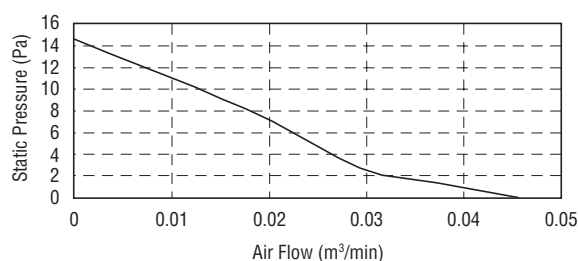
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STANDARD SPECIFICATIONS

Item	F251T-12LLC
Rated voltage	DC12 V
Voltage range	10.2 ~ 13.8 V
Rated current	0.08 A
Rotating speed	6000 min ⁻¹
Air flow	0.046 m ³ /min
Static pressure	14 Pa
Noise	12 dB (A)
Use environment	-10 ~ +60 °C (35 ~ 85 %RH)
Storage environment	-20 ~ +70 °C (35 ~ 85 %RH)
Net weight	Approx. 5 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)

