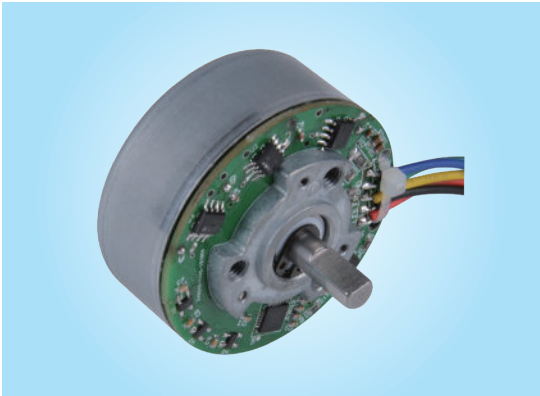


EF048GA

EXTERNAL ROTOR BLDC

General information

- 10 poles with three phases.
- Low noise.
- Integrated controller with hall sensor driver.
- Application for water purifier and air cleaner.



Specification

Motor Parameter			Connection Chart		
Specification	Unit	Value	Pin / Wire Color	Code	Function
Rated Voltage	VDC	24	Pin 1 / Red	V+	Power “+”
No Load Speed	RPM	3900	Pin 2 / Black	FG	Speed Signal Output
No Load Current	A	0.3	Pin 3 / Yellow	F / R	Direction CW / CCW
Norminal Speed	RPM	2900	Pin 4 / Green	V- / GND	Power “-”
Norminal Current	A	2.5	Pin 5 / Blue	PWM	PWM Speed Control
Norminal Power	W	50			
Max Current	A	4			

Mechanical

