

BLDC Motor | [DLA5985/DLB5985] Brushless DC Motor

특징 FEATURES



- ◆ **Application** : Refrigerator Evaporator or Condenser fan motor
- ◆ **Input Voltage** : DC 7 ~ 15V
- ◆ **Motor type** : 3 Phase
- ◆ **Drive type** : Sensor or Sensorless
- ◆ **Speed Control** : DC voltage (3-WIRE,VCC/FG/GND), (4-WIRE,VCC/VM/FG/GND)
- ◆ **Output Rotation** : C.W or C.C.W
- ◆ **Protection** : Current Limit, Thermal Protection
- ◆ **Insulation Class** : A (105°C)
- ◆ **Frame Material** : PP(Polypropylene) or BMC
- ◆ **Lead wire exit** : Variable

◆ **Certification** : c us

● SPECIFICATION

Model	Voltage (V)	Output Watts [W]	Speed [r/min]	Efficiency (%)	FG Output (Pulse/Rev)	Shaft Diameter (mm)	Frame Material	Status
DLA5985 TYPE (3-WIRE)	DC 12 DC 13	~ 3 Max.	~ 3500	~ 55 Max.	4	Φ3.17	PP or BMC	Present
DLB5985 TYPE (4-WIRE)	DC 12 DC 13	~ 3 Max.	~ 3500	~ 55 Max.	4	Φ3.17	PP or BMC	Present

● DIMENSIONS

▷ DLA5985 TYPE : 3-WIRE (VCC / FG / GND), Speed Control : Vcc Input Voltage Control

▷ DLB5985 TYPE : 4-WIRE (VCC / VM / FG / GND), Speed Control : Vm Input Voltage Control (Vcc : Constant)

