

Small mini electric DC /BLDC Fan motor price



Small mini electric DC /BLDC Fan motor is a device that converts electrical energy into mechanical energy, typically used in fields such as ventilation, cooling, gas compression, and pumping.

The Small mini electric DC /BLDC fan motor mainly consists of a rotor (including motor shaft, impeller, blade, etc.), a stator (including casing, coil, magnet, etc.), and other accessories (including bearings, seals, lubricants, etc.).

According to different classification methods, fan motors can be divided into the following types:

1. According to the direction of the main axis of fan rotation, it can be divided into horizontal axis fan and vertical axis fan.
2. According to the force acting on the blades, they can be divided into lift type fans and resistance type fans.
3. According to the number of blades, it can be divided into single blade, double blade, three blade, and multi blade fans.
4. According to the direction in which the fan receives wind, it can be divided into upwind and downwind types.
5. According to the mechanical connection method of power transmission, it can be divided into gearbox type fans and direct drive type fans.