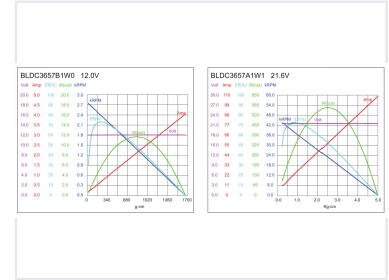
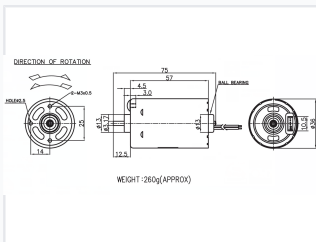


Brushless DC Motor for Electric Fans

This brushless DC motor is designed for electric fan applications. Its compact, cylindrical design features a metallic housing for durability and efficient heat dissipation.



ADDITIONAL IMAGES



Overview

High-Efficiency BLDC Motor

This Brushless DC (BLDC) motor is precision-engineered for electric fan applications, combining a compact cylindrical form factor with high operational efficiency. Designed for durability and effective heat dissipation, the metallic housing ensures reliable performance even under continuous use. It features a versatile shaft design suitable for direct drive or coupling, making it an ideal choice for various electric fan models requiring low noise and long service life.

Physical Dimensions

Physical Dimensions

75 mm

Motor Length

36 mm

Body Diameter

3.17 mm

Shaft Diameter

260 g

Weight

Mounting & Hardware

Mounting Specifications

Feature	Specification
Front Flange Diameter	25mm
Mounting Holes	4 x 2.5mm
Threaded Holes	2 x M3x0.5
Bearing Type	Ball Bearing

Performance Data

Available Models

- BLDC3657B1W0 (12.0V)
- BLDC3657A1W1 (21.6V)

Features

Key Attributes

Brushless DC, Low Noise, High Efficiency, Metallic Housing, Long Service Life