

FULLING BLDC MOTOR - 36MM

With integrated drive

FL36CBL30-24V-488A-IE-02

- 24V dc
- Speed and direction control
- Up to 50W output power
- Up to 4500 rpm
- 36mm frame size

**PRODUCT DESCRIPTION****TECHNICAL DATA**

Axial force	10 N
Cable number	6
Front size	36 mm
Inductance	3.3 mH
Insulation class	B
Length	30 mm
Max current	1.3 A
Max. torque	0.045
Moment of inertia	6 g.cm ²
Nominal speed	4800 rpm
Nominal torque	0.015
Number of phases	3
Number of poles	8
Power	8 W
Radial force	28 N
Resistance	5.2 Ω
Returning voltage EMK	2.7 Vrms/krmp
Shaft diameter	4 mm
Supply voltage	24 V DC
Torque constant	0.036 Nm/A

