



FULLING BLDC MOTOR - 38MM

With integrated drive

FL38CBL58-24V-4030A-IE



- 24V dc
- Speed and direction control
- Up to 30W output power
- Up to 4800 rpm
- 38mm frame size



PRODUCT DESCRIPTION

TECHNICAL DATA

Axial force	10 N
Cable number	6
Front size	37,8 mm
Inductance	1,5 mH
Insulation class	B
Length	58 mm
Max current	1,7 A
Max. torque	0,124 Nm
Moment of inertia	16 g.cm ²
Nominal speed	4000 rpm
Nominal torque	0,07 Nm
Number of phases	3
Number of poles	4
Power	30 W
Radial force	15 N
Resistance	1,65 Ω

Returning voltage EMK	3,5 Vrms/krmp
Shaft diameter	3,175 mm
Supply voltage	24 V DC
Torque constant	0,044 Nm/A
Weight	0,24 kg

