

Starting/running torque 8 mNm 0.42 Watts Part number 82330582



- Constant speed dependent on supply frequency
- Direction of rotation controlled by long-life mechanical anti-return
- Permanent magnet rotor with 5 pole pairs
- Toughened shaft turning on two moulded polyamide bearings
- UL, CSA (class B)

Part numbers

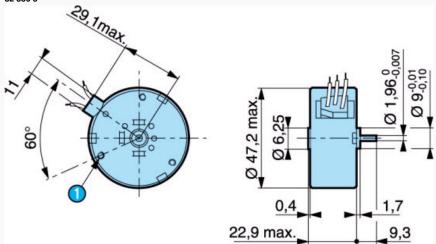
Type	Туре	Direction of rotation	Voltage / Frequency
82 330 582 0.42 Watts	82 330 5	Clockwise	230 V - 50 Hz

Specifications

General characteristics	
Base speed of motor (50 Hz) (rpm)	600
Absorbed power (W)	3,5
Usable Power (W)	0,42
Starting/running torque (mNm)	8
Stall torque (mNm)	12
Temperature rise (° C)	55
Ambient temperature (°C)	-5 →+60
Maximum inertial load that can be moved (g.cm ²)	11
Number of offload starts 10 ⁶	10
Max. reverse rotation angle (°)	72
Insulation resistance (MΩ)	75 x 10 ³
Breakdown voltage (V-50 Hz)	1800 - 1 s
Weight (g)	160
Wires length mm (approximately)	250
Protection rating	IP30

Dimensions (mm

82 330 5



Nº	Legend	
1	3 fixing holes Ø M2 at 120 ° on r=19.5 max. depth 3.5 mm	

Product adaptations

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- Different voltages availablePinion on output shaftSpecial cable lengthsSpecial connectors