

Characteristics:

High torque, Low current, Low noise, Highly reliable

Specifications:

Dimensions	: Ø 24.2 X 66.5 mm
Shaft Diameter	: Ø 2.000 mm
Input Voltage	: 12.0 V DC
No Load Speed	: 9377 rpm
No Load Current	: 0.07 A
Nominal Speed	: 7959 rpm
Nominal Torque	: 3.59 mNm
Nominal Current	: 0.40 A
Stall Torque	: 23.73 mNm
Stall Current	: 2.24 A
Maximum Output Power	: 5.83 W
Maximum Efficiency	: 63%
Operating Temperature Range	: -40 to 85 °C
Storage Temperature Range	: -40 to 100 °C

**Performance Data:**

	No Load	Stall	Maximum Efficiency	Maximum Power
Current (A)	0.07	2.24	0.40	1.16
Efficiency (%)	-	-	63	-
Output Power (W)	-	-	2.99	5.83
Speed (rpm)	9377	-	7959	4686
Torque (mNm)	-	23.73	3.59	11.87

Application Examples:

Lock for Door and Trunk, Rear Camera Actuation

