

Characteristics:

High torque, Low current, Low noise, Highly reliable

Specifications:

Dimensions	: Ø 0.952754 X 2.61811 in
Shaft Diameter	: Ø 0.079 in
Input Voltage	: 12.0 V DC
No Load Speed	: 9377 rpm
No Load Current	: 0.07 A
Nominal Speed	: 7959 rpm
Nominal Torque	: 0.03 lb.in
Nominal Current	: 0.40 A
Stall Torque	: 0.21 lb.in
Stall Current	: 2.24 A
Maximum Output Power	: 0.01
Maximum Efficiency	: 63%
Operating Temperature Range	: -40 to 185 °F
Storage Temperature Range	: -40 to 212 °F

**Performance Data:**

	No Load	Stall	Maximum Efficiency	Maximum Power
Current (A)	0.07	2.24	0.40	1.16
Efficiency (%)	-	-	63	-
Output Power (hp)	-	-	0.00	0.01
Speed (rpm)	9377	-	7959	4686
Torque (Lb.in)	-	0.21	0.03	0.11

Application Examples:

Lock for Door and Trunk, Rear Camera Actuation

