

Characteristics:

For Compact SUV & MPV

High Driving Torque, High Holding Torque, Compact
Position Sensor Integrated, Advanced EMC Suppression



Specifications:

Dimensions :	Ø 29 X 95 mm
Shaft Diameter :	Ø 3.175
Input Voltage :	12 V DC
No Load Speed* :	448 rpm
No Load Current*:	1.2 A
Stall Torque* :	3.5 Nm
Maximum Output Power :	49 W
Maximum Efficiency :	48 %
Weight :	227 g
Operation Temperature :	-40 to 80 °C
Storage Temperature :	-40 to 110 °C

* Typical

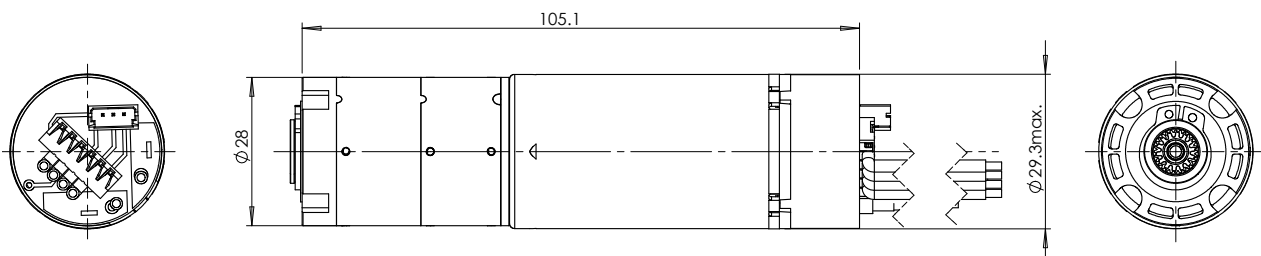
Performance:

	No Load	Stall	Max Efficiency	Max Power
Current (A)	0.8	-	4.5	12.0
Efficiency (%)	-	-	48.0	32.5
Output Power (W)			26.0	49.0
Speed (rpm)	448	-	377	224
Torque (Nm)	-	3.5	0.7	2.0

Application Examples:

Power Lift Gate

Drawing:



Unit in mm

Performance Curve:

