



### VRM6001 Specification

Encoder Type	Absolute, single turn		
Resolution	17 – 21 bit		
Accuracy	16 – 19 bit		
Angle	360 Degrees		
Operating Speed	120 rpm		
Output interface	RS422		
Output code	Gray or binary		
Output protocol	Serial BiSS or SSI		
Encoder working temperature	Continuous	-40°C to 80°C	- 40 to +176°F
	10% of life	-55°C to 125°C	- 67 to +257°F
Degree of Protection	IP64		
Operating Voltage	5Vdc ± 5%		
Diameter	60mm		2.36 in
Length Retracted	22mm		0.86 in



