



Carbon Frog

Electronic tools and gadgets
for designers and engineers.

Rotary Encoder Specifications



Overview

A rotary encoder with 20 positions and a momentary push switch. This encoder outputs a 2-bit gray code making it ideal for many user input applications.

Specifications

Maximum Rated Voltage	5	V
Maximum Rated Current	10	mA
Maximum Contact Resistance	3	Ω
Pulses	20	
Size	15 x 11	mm
Shaft	$\varnothing 6 \times 20$	mm
Operating Temperature	-30~+70	$^{\circ}\text{C}$