



## 编码器参数 Encoder specifications

供电电压 (Supply voltage)	DC3.3~5V	上电时间 (Power-Up time)	35ms
典型电流值 (Typical current)	15mA	输出延迟 (Propagation delay)	≤ 10μs
最大机械速度 (Max. mechanical speed)	50000RPM	使用温度 (Operating temperature)	-40...+125°C
每转脉冲数 (Number of pulses per revolution)	1-1024PPR	编码器类别 (Encoder type)	磁编码器 Magnetic encoder

## 连接器型号 Connector model

EN 60603-13/DIN-41651 2.54mm 8 Pin

## 连接线型号 Cable model

8 Pin UL2651 26AWG

## 线序 Cable sequence

Pin 1 Vcc (DC 3.3V-5V)	Pin 2 GND	Pin 3 Channel A-	Pin 4 Channel A
Pin 5 Channel B-	Pin 6 Channel B	Pin 7 Channel Z-	Pin 8 Channel Z

## 典型编码器输出信号 Typical encoder output signal

